

NUMBERS & ODDITIES
a.k.a. the Spooks Newsletter
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Hi and welcome to the first N&O after the demise of WUN. I promised to continue the newsletter version for the members of the Utility DXers Forum (UDXF) and the Spooks list. Well, here is the first one! I still have very little time because of the renovation of my house and upcoming wedding, so the next edition will probably be issued in July.

Besides the logs and numbers items I have a Memory Lane item for you about the Deutsche Freiheitssender 904 and this month's Intelligence Profile is about Cyprus.

Thanks to everyone who contributed to N&O #106.

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* VOICE STATIONS *

::: E03 LINCOLNSHIRE POACHER

Lincolnshire Poacher idents compiled by Al.

Idents first half of the month.

UTC	Mon	Tue	Wed	Thu	Fri	Sat	Sun	UTC
1200	64347	64347	64347	64347	64347	64347	64347	1200
1300	90758	90758	90758	90758	90758	90758	90758	1300
1400	79337	72208	37121	09186	64347	59616	83035	1400
1500	83035	79337	72208	37121	09186	64347	59047	1500
1600	59047	83035	79337	72208	37121	09186	59616	1600
1700	59616	59047	83035	79337	72208	37121	64347	1700
1800	64347	59616	59047	83035	79337	72208	09186	1800
1900	09186	90758	59616	90758	83035	79337	90758	1900
2000	90758	64347	90758	59047	90758	83035	37121	2000
2100	37121	09186	64347	59616	59047	90758	72208	2100
2200	72208	37121	09186	64347	59616	59047	79337	2200

Idents second half of the month.

UTC	Mon	Tue	Wed	Thu	Fri	Sat	Sun	UTC
1200	26588	26588	26588	26588	26588	26588	26588	1200
1300	50544	50544	50544	50544	50544	50544	50544	1300
1400	79593	59358	94056	20229	26588	15185	47996	1400
1500	47996	79593	59358	94056	20229	26588	31105	1500
1600	31105	47996	79593	59358	94056	20229	15185	1600
1700	15185	31105	47996	79593	59358	94056	26588	1700
1800	26588	15185	31105	47996	79593	59358	20229	1800
1900	20229	50544	15185	50544	47996	79593	50544	1900
2000	50544	26588	50544	31105	50544	47996	94056	2000
2100	94056	20229	26588	15185	31105	50544	59358	2100
2200	59358	94056	20229	26588	15185	31105	79593	2200

<<<<<<<<<>>>>>>>>>

::: E04 (E03a) CHERRY RIPE

Cherry Ripe idents in March compiled by Tomonori.

	05	06	07	08	09	10	
UTC	Sun	Mon	Tue	Wed	Thu	Fri	UTC
0000		09576	?????	63656	53047	41820	0000
0100		?????	?????	53047	41820	47736	0100
1000		63656	53047	41820	47736	77437	1000
1100		53047	?????	?????	77437	?????	1100
1200		?????	?????	?????	?????	?????	1200
1300		?????	?????	?????	?????	?????	1300
2200	?????	63656	?????	76689	63656		2200
2300	?????	09576	76689	63656	53047		2300

	12	13	14	15	16	17	
UTC	Sun	Mon	Tue	Wed	Thu	Fri	UTC
0000		09576	76689	51849	20367	49209	0000
0100		76689	?????	?????	?????	0863?	0100
1000		63656	?????	49209	08633	?????	1000
1100		?????	?????	?????	?????	?????	1100
1200		?????	?????	?????	?????	?????	1200
1300		?????	?????	?????	?????	?????	1300
2200	77437	63656	05245	60715	51849		2200
2300	63656	09576	60715	51849	20367		2300

	19	20	21	22	23	24	
UTC	Sun	Mon	Tue	Wed	Thu	Fri	UTC

0000		05245	60715	51849	20367	49209	0000
0100		60715	51849	20367	49209	08633	0100
1000		51849	20367	?????	08633	23108	1000
1100		?????	?????	?????	?????	51849	1100
1200		?????	?????	?????	?????	?????	1200
1300		?????	?????	?????	?????	?????	1300
2200	23108	51849	05245	60715	51849		2200
2300	51849	05245	60715	51849	20367		2300

[illegible]

After a quiet first half of the month, E10 surprised us with a couple of strings at the end of the month.

[illegible]

A sample was provided by Jakub. He copied the transmission on 26-4 at 0823 UTC on 13405 kHz.

555 555 555 124 124 124 22

555	555	555	124	124	124	22
555	555	555	124	124	124	22
555	555	555	124	124	124	22
555	555	555	124	124	124	22

124 124 124

49 49

22 22

pozor pozor

52616 52616 71515 71515 13082 13082 32626 32626 21381 21381

24689 24689 57499 57499 84606 84606 01803 01803 88384 88384

50636 50636 41271 41271 02231 02231 61912 61912 16334 16334

17713 17713 87616 87616 36613 36613 34473 34473 68099 68099

97838 97838 42942 42942

pozor pozor

49 49

22 22

konec konec

<<<<<<<<<>>>>>>>>>

::: V13

New Star was heard again on 8300 kHz. Still no signals heard on the other freqs.

- 0 - 0 - 0 - 0 - 0 - 0 - 0 - 0 - 0 - 0 -

* MORSE STATIONS *

$$\vdots \vdots \vdots \quad \text{MX}$$

Cluster beacons:

D - 4557.7, 5153.7, 7038.7, 8494.7, 10871.7, 13527.7, 16331.7 kHz
7000 and 7077.5 kHz: Spurious "D"

P - 4557.8, 5153.8, 7038.8, 8494.8, 10871.8, 13527.8, 16331.8 kHz

S - 4557.9, 5153.9, 7038.9, 8494.9, 10871.9, 13527.9, 16331.9 kHz

C - 4558, 5154, 7039, 8495, 10872, 13528, 16332 kHz

A - 4558.1, 7039.1 kHz

F - 7039.2 kHz

K - 7029.3 kHz

M - 7039.4 kHz

Channel markers:

L - 3203.8 kHz

P - 3291, 3837 kHz

R - 4325.9, 5465.9 kHz

V - 6809, 7102 kHz

Khiva ("V") has been using 6809 and 7102 kHz in the past. There is so far no evidence that the other frequencies are being used by the Russian military.

T - Unid marker on 8165 and 12158 kHz.

11073 V: one letter marker, 0747z 03-apr-2006 cw
0750z sent: "xxxxx xxxxx as no as no xxx as? as?
aa 89886 66445 2676t kk"

::: M10

Jakub supplied the transcript of a M10 message sent on 27-4 at 1945 UTC on 13405 kHz.

...

555 555 555 277 277 277 27
555 555 555 277 277 277 27
555 555 555 277 277 277 27
555 555 555 277 277 277 27
555 555 555 277 277 277 27
277 277 277

14 14

27 27

$$=$$

61902	61902	34491	34491	22455	22455	97789	97789	84988	84988
25443	25443	95229	95229	21760	21760	15134	15134	64662	64662
84061	84061	70590	70590	43681	43681	02988	02988	10549	10549
41598	41598	60948	60948	86639	86639	08213	08213	61216	61216
75360	75360	36303	36303	47683	47683	45652	45652	64133	64133
56715	56715	74453	74453						

$$=$$

14 14

27 27

0 0 0

<<<<<<<<<>>>>>>>>

::: M18

The first one comes from Attu. He copied the following morse station on 3334 kHz at 1422 UTC on 23 April:

[illegible]

5032 kHz, 6-04, 1345 UTC: FRB1792 5G9Z FRB1792 (repeated) + +
4493 kHz, 6-04, 1818 UTC: FRA1916 0?0?0?0?0? FRA1916 (repeated) k

- 0 - 0 - 0 - 0 - 0 - 0 - 0 - 0 - 0 - 0 -

::: RUSSIAN, UKRAINIAN, CIS SSB & CW STATIONS

Frequency	Remarks
18.1	<p>Very active with flash messages to RDL.</p> <p>"u xxx xxx rdl rdl 00301 69658 aneroid 8356 01"</p> <p>"xxx xxx rdl rdl 00301 69658 aneroid 8356 0129 k"</p> <p>"xxx xxx rdl rdl 14019 47027 razoritelx 1153 5937 wezdehod 4614 2326 wizionizm 0233 4132 k"</p> <p>"rdl rdl rdl 81938 59t7t 81938 59t7t 81938 59t7t k"</p> <p>"rdl rdl rdl 28491 27469 28491 27469 28491 27469 k"</p> <p>"`2utm3 alx iiii 43058 iiii rdl 430 iiii rdl iiii / xxx xxx rdl rdl 43058 01223 alxmedina 8968 8418 k"</p> <p>"u xxx xxx rdl rdl 77595 42754 `u`ka 5692 3275 mu`kelx 5296 2366 birbine 7506 5502" msg rpt, then off with "k"</p> <p>"xxx xxx rdl rdl 59072 34310 "lend 8195 5918 xn e tttm10 "lend 8195 es918 k # # # # u xx xx u u"</p> <p>"xxx xxx rdl rdl 62848 60648 omodeo 1223 9381 fl,orit 1721 9867 opoek 5975 7453 st,ardessa 2422 5711 k"</p> <p>"xxx xxx rdl rdl 59072 34310 "lend 8195 5918 xxx xxx rdl rdl 59072 34310 "lend 8195 5918 k"</p> <p>"uuu xxx xxx RDL RDL RDL 34483 97272 wotknutyj 6583 0292 k"</p> <p>"uuu xxx xxx RDL RDL RDL 26910 49551 repejnik 5312 6094 k"</p> <p>"xxx xxx RMP RMP RMP 30474 flanker 3169 2541 k"</p> <p>"xxxx xxx RDL RDL 25001 95801 brennyj 5369 1092 k"</p> <p>"xxx xxx RDL RDL RDL 63191 83795 waloprowod 8067 4649 taikarpin 7436 4920 balNbus 7969 5452 k"</p>

18.5 Test transmissions using narrow shift idling fsk.

5180 CIS Mil?: Blys08 wkg Newar85(nawar85)?, Stawok82? - radio checks

6351 Russian Mil: "xxx xxx RGT77 RGT77 RGT77 83795 waloprowod 8067 4649
taikarpin 7436 4920 balÑbus 7969 5452 k"

6790 Russian Mil: OX4R0 X4R0 X4R DE STT7 STT7 STT7 QTC AR
STT7 STT7 STT7 348 31 1T 16 15 348 156 KRUG Ya ZTSHI MMMMM
AKDIM DRShGR ShJJRSh UVFZYU SMKUU OYuYuPYu CHOAJ YBVYJ XYChLV
ZShISY RLTM Y E BAPH GJCM T YKShR E

9237 CIS Mil: "LDBO LDBO LDBO QTC 982 ... (5ALG) +"

10545 CIS Mil: "LDBO LDBO LDBO QTC 061 ... (5ALG) +"

11000 Russian Navy: RIW. "rkz rkz rkz de riw riw qtc 60 28 11 1330
6t1 - ppppp"

11155 Russian Navy: "uuu xxx xxx RLO RLO RLO 49551 repejnik 5312 6094 k"
"xxx xxx RLO RLO RLO 95801 brennyj 5369 1092 k"

11354 Russian Naval Air Forces. Stations PRIBOJ, KROKET, NOVATOR, NORKA
working with aircraft 52233 and 26421.

11408 Russian Air Force Moscow: REA4: "... 10013 83430 92600 23746
90356 81607 10040 71000 86530 = REA4 K."

Note:

According to the IARUMS, REA4 does not use 7018 and 7044 kHz anymore.

-0-0-0-0-0-0-0-0-0-0-

* MEMORY LANE: DEUTSCHE FREIHEITSENDER 904 *

DFS 904 was an interesting station during the Cold War. But was it really a spy station or not?

The station was an initiative of the East German KPD, the Kommunistische Partei Deutschlands (German Communist Party) and started on 17-8-1956 on 904 kHz. It ceased operations on 30 September 1971. The KPD wanted to broadcast political information, comments and reports of the KPD and propaganda programs for the Bundeswehr.

DFS stated that it transmitted from a cellar, somewhere in the Bundesrepublik, persecuted by the State Security Forces and the police. They also stated that DFS was the only station in the Federal Republic that was not under government

control. To emphasize that the station was illegally transmitting from a cellar, they even added some noise and a hum to the signal. In order to sound like a western station DFS 904's programs consisted of conversations and Western hit records like the ones that Radio Luxemburg transmitted. The music that DFS played was prohibited in the DDR. The announcers spoke with a West German accent.

Between the records there were announcements for alleged agents or underground groups of the KPD in West Germany. Messages like:

"Hier ist der Deutsche Freiheitssender 904.
Achtung! Wir rufen den Postschaffner.
Das dritte Wort im Telegramm ist die L^usung.
Ich wiederhole.
Wir rufen den Postschaffner.
Das dritte Wort im Telegramm ist die L^usung.
Ende der Durchsage."

(This is the German Freedom Station 904. Attention! We call the Post conductor. The third word of the telegram is the solution. I repeat: We call the Post conductor. The third word of the telegram is the solution. End of announcement.)

As far as we know now, the announcements were not agent announcements, but yet another way to convince the listeners and the West German authorities that DFS was operating from the FRG and that the messages were warnings for secret agents of the DDR and underground groups of the KPD in the Bundesrepublik.

West German authorities uncovered however that the station was not on its territory but that it was using the transmitter site in Burg in the DDR.

A German listener sent me several recordings of these announcements. Interesting little things as you can see :-)

"Achtung, Achtung, wir rufen Kleing^urtner.
Zum Rasieren Rasenm^uher benutzen.
Ich wiederhole.
Achtung, Achtung, wir rufen Kleing^urtner.
Zum Rasieren Rasenm^uher benutzen.
Ende der Durchsage."

(Attention, attention, we call small gardeners. Use lawn mower for shaving. I repeat. Attention, attention, we call small gardeners. Use lawn mower for shaving. End of announcement.)

"Achtung, Achtung, wir rufen Kr^uterhexe.
Wir brauchen dringend Baldrian.
Ich wiederhole.
Achtung, Achtung, wir rufen Kr^uterhexe."

Wir brauchen dringend Baldrian.
Ende der Durchsage."

(Attention, attention, we call herb witch. We urgently need valerian.
I repeat. Attention, attention, we call herb witch. We urgently need
valerian. End of announcement.)

"Hier ist der Deutsche Freiheitssender 904. Wir melden uns mit einer
wichtigen Durchsage.

Wir rufen den Stellvertreter von Drosselbart.
Die Karawane trifft zwei Stunden fr,her ein.
Besondere Massnahmen: Nicht erforderlich.
Ich wiederhole.
Wir rufen den Stellvertreter von Drosselbart.
Die Karawane trifft zwei Stunden fr,her ein.
Besondere Massnahmen: Nicht erforderlich.
Ende der Durchsage.

(This is the German Freedom Station 904. We have an important
announcement. We call the representative of Drosselbart. The caravan
will arrive two hours earlier. Special measures: Not necessary.
I repeat: We call the representative of Drosselbart. The caravan will
arrive two hours earlier. Special measures: Not necessary. End of
announcement.)

"Hier ist der Deutsche Freiheitssender 904 mit einer wichtigen
Durchsage.

Achtung!
Wir rufen die Dunkelm%nner.
Allen Ballast sofort abstoßen.
Ich wiederhole.
Wir rufen die Dunkelm%nner.
Allen Ballast sofort abstoßen.
Ende."

(This is the German Freedom Station 904 with an important announcement.
Attention! We call the shady men. Get rid of all ballast at once.
I repeat: We call the shady men. Get rid of all ballast at once. End.)

"Achtung!
Wir rufen den Postschaffner.
Das dritte Wort im Telegramm ist die L^sung.
Ich wiederhole.
Wir rufen den Postschaffner.
Das dritte Wort im Telegramm ist die L^sung.
Ende der Durchsage."

(Attention! We call the Post conductor. The third word of the telegram is the solution. I repeat: We call the Post conductor. The third word of the telegram is the solution. End of announcement.)

"Achtung! Achtung!
Autofahrer in Essen und Düsseldorf:
Die nächsten Tage Stopplichtkontrolle.
Ich wiederhole:
Achtung! Achtung!
Autofahrer in Essen und Düsseldorf:
Die nächsten Tage Stopplichtkontrolle.
Ende der Durchsage."

(Attention! Attention! Car drivers in Essen and Düsseldorf: Within the next days check-up of the stop-lights. I repeat: Attention! Attention! Car drivers in Essen and Düsseldorf: Within the next days check-up of the stop-lights. End of announcement.)

"Achtung! Achtung!
Wir rufen Chefkoch, heute kalte Küche.
Ich wiederhole.
Achtung! Achtung!
Wir rufen Chefkoch, heute kalte Küche.
Ende der Durchsage."

(Attention! Attention! We call chief-cook, today cold meals. I repeat: Attention! Attention! We call chief-cook, today cold meals. End of announcement.)

-0-0-0-0-0-0-0-0-0-0-

★ INTELLIGENCE PROFILE - CYPRUS ★

::: BACKGROUND

A former British colony, Cyprus received independence in 1960 following years of resistance to British rule. Tensions between the Greek Cypriot majority and Turkish Cypriot minority came to a head in December 1963, when violence broke out in the capital of Nicosia. Despite the deployment of UN peacekeepers in 1964, sporadic intercommunal violence continued forcing most Turkish Cypriots into enclaves throughout the island. In 1974, a Greek-sponsored attempt to seize the government was met by military intervention from Turkey, which soon controlled more than a third of the island. In 1983, the Turkish-held area declared itself the "Turkish Republic of Northern Cyprus," but it is recognized only by Turkey. The latest two-year round of UN-brokered direct talks - between the leaders of the Greek Cypriot and Turkish Cypriot communities to reach an agreement to reunite the divided island - ended when the Greek Cypriots rejected the UN

settlement plan in an April 2004 referendum. The entire island entered the EU on 1 May 2004, although the EU acquis - the body of common rights and obligations - applies only to the areas under direct Republic of Cyprus control. At present, every Cypriot carrying a Cyprus passport has the status of a European citizen; however, EU laws do not apply to north Cyprus. Nicosia continues to oppose EU efforts to establish direct trade and economic links to north Cyprus as a way of encouraging the Turkish Cypriot community to continue to support reunification.

::: GENERAL

Country: Republic of Cyprus (Cyprus)

Capital: Nicosia

Note : The Turkish Cypriot community (north Cyprus) refers to itself as the "Turkish Republic of Northern Cyprus" (TRNC). TRNC declared its independence on 15 November 1983 but is recognized only by Turkey.

Administrative divisions:

6 districts; Famagusta, Kyrenia, Larnaca, Limassol, Nicosia and Paphos.

Note: Turkish Cypriot area's administrative divisions include Kyrenia, all but a small part of Famagusta, and small parts of Lefkosia (Nicosia) and Larnaca.

::: MILITARY & SECURITY

Military branches:

- Republic of Cyprus: Cyprus Army
 - Greek Cypriot National Guard (GCNG; includes air and naval elements)
- North Cyprus : Turkish Cypriot Security Force (GKK)

Security:

- Greek Cypriot Police
- Turkish Cypriot Police
- Mobile Immediate Action Units
- Central Intelligence Service
- Cyprus Information Service

Cyprus is a popular resort for agents of many countries. Larnaca International Airport hosts many flights to and from many Arab and Western countries and it is said that Cyprus is a meeting place and hub for agents of many countries. In the past few years we could read about it in the newspapers. Agents from Israel, Iran, Palestine, Turkey, USA, UK, Syria, to name just a few, were spotted in Cyprus. The British secret service uses the military transmitter facilities in the country to air its messages on HF. The station is known to DXers as "E03" a.k.a. the "Lincolnshire Poacher". On 27-2-2000, the Cyprus Broadcasting Corporation (CyBC) broadcasted a TV story on Numbers Stations. With help from Cypriot radio amateurs, reporter George Georgiou managed to prove, using signal strength and DF, that Lincolnshire Poacher is transmitting from a RAF Unit in the SBA in Akrotiri. But, as DF showed, there could be another two, smaller transmitters somewhere in the

Police the TCP also has Mobile Immediate Action Units, a Narcotics Unit and an Intelligence Unit.

[illegible]

::: SOURCES

CIA World Factbook

<http://www.odci.gov/cia/publications/factbook/index.html>

Library of Congress - Country Studies

<http://lcweb2.loc.gov/frd/cs/cshome.html>

Various websites and newspapers:

<http://www.cypnet.com/.ncyprus/root.html>

<http://www.police.gov.cy>

<http://home.luna.nl/~ary/lp.htm>

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* LOGS SECTION *

2680 M22 regular transmissions 24/7. On 5-4: KF3K KF3K KF3K QSL
nr 99 = = + + CW 5-4-2006 1845 (FN)

2774.0 S10D 555: 646-58/19=46678, //3383 AM 20-4-2006 Thu 2020

3024.0 M08a NANAA UMWGD RADRN (Severely Garbled) (Sat) CW 1-4-2006
Sat 1002 (JPL)

3150.0 E10 PCD USB 1-4-2006 Sat 0300 (BS4)

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3150.0  E10  PCD 57 AHTFK USB 10-4-2006 Mon 0300 (BS4)
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3150.0 E10 PCD USB 24-4-2006 Mon 0005 (BS4)

3244.0 M08a IIRGT RGR TM NURND (Sat) CW 1-4-2006 Sat 1003 (JPL)

3245.0 V02a A----- 61832 ----- (YL/SS. Already in progress) AM
10-4-2006 Mon 0500 (MS)

3245.0 V02a Under heavy local QRM. Uncopiable. AM 17-4-2006 Mon
0500 (ALB)

3245.0 V02a (Too weak and garbled for copy. YL/SS) AM 24-4-2006
Mon 0500 (MS)

3270 E10 MIW A46Z2215B65Z2100 AM 24-4-2006 Mon 1850 (AB)

3270 E10 MIW A1930Z2200Z99B1945Z2215Z98 AM 25-4-2006 Tue 1850
(CK)

3292.0 V02a A42041 72892 09252 (YL/SS. Repeat of 0300z on 4028m)
AM 1-4-2006 Sat 0400 (MS)

3292.0 V02a A92662 86261 96671 (YL/SS. Repeat of 0100z on 3389m)
AM 11-4-2006 Tue 0200 (MS)

3292.0 V02a In Progress//S800M//Brooklyn USB 22-4-2006 Sat 0400

3292.0 V02a (Too weak for copy. YL/SS) AM 25-4-2006 Tue 0200 (MS)

3297 M89 V GKVZ GKVZ GKVZ de 07NW 07NW CW 23-4-2006 1425 (AtB)

3314 M21 ID 0 CW 7-4-2006 1951 (FN)

3314 M21 PVO =992125??0????? CW 30-4-2006 1724 (CK)

3360.0 E10 VLB2//5170 USB 11-4-2006 Tue 0245 (BS4)

3360.0 V02a A----- 61832 ----- (YL/SS. Already in progress.
Repeat of 0500z on 3245m) AM 10-4-2006 Mon 0600 (MS)
3383.0 S10D 555: 646-58/19=46678, //2774 AM 20-4-2006 Thu 2020
3389 V02a .. in progress AM 4-4-2006 0118 (JFL)
3389.0 V02a (In tfc - very weak - tailend of 0100 sked) AM
4-4-2006 Tue 0130 (JPL)
3389.0 V02a Rushed numbers (uno) under noise. Weak transmission.
Late tune-in, missed call AM 4-4-2006 Tue 0500 (ALB)
3389.0 V02a A----- 96671 (YL/SS) AM 11-4-2006 Tue 0100 (MS)
3389.0 V02a A.8... 33 (YL/SS. Very weak and heavy QRM/N)
AM 25-4-2006 Tue 0100 (MS)
3557.0 E10 CI02//4780 USB 11-4-2006 Tue 0245 (BS4)
3593.8 MX P: Beacon Kaliningrad CW 2-4-2006 2002 (RGA)
3640 E10 SYN 6 AM 24-4-2006 Mon 2140 (AB)
3640.0 E10 SYN2//4648 USB 11-4-2006 Tue 0245 (BS4)
3756 S30 Pip CW 22-4-2006 2039 (AB)
3756 S30 Pip CW 23-4-2006 Sun 2120 (AB)
3828.9 S32 Squeaky Wheel USB 22-4-2006 2039 (AB)
3828.9 S32 Squeaky Wheel USB 22-4-2006 2105 (ML4)
3828.9 S32 Squeaky Wheel CW 23-4-2006 Sun 2118 (AB)
3840 E10 YHF2 AM 30-3-2006 Thu 1800 (JAQ)
3840 E10 YHF2 AM 3-4-2006 Mon 1800 (JAQ)
3840 E10 YHF2 AM 7-4-2006 Fri 1800 (JAQ)
3840 E10 YHF2 AM 15-4-2006 Sat 1800 (JAQ)
3840 E10 YHF2 AM 19-4-2006 Wed 1800 (JAQ)
3840 E10 YHF2 AM 20-4-2006 Thu 1800 (JAQ)
3840.0 E10 YHF2 USB 24-4-2006 Mon 0005 (BS4)
3881 M51 FAV22 Morse lessons CW 6-4-2006 0830 (FN)
3881 M51 FAV22 Morse lessons CW 12-4-2006 1130 (FN)
3926.0 M08a ID 63713 57721 56772 (Repeat of 0300z on 4027m) CW
25-4-2006 Tue 0400 (MS)
3927.0 V02a (QSA 1. Too weak for copy. YL/SS) AM 27-4-2006 Thu
0500 (MS)
4015.0 S11A 971/00 AM 5-4-2006 Wed 2100 (HFD)
4017 V02a .. in progress. AM 4-4-2006 0347 (JFL)
4017.0 V02a Only faintly heard under heavy noise (QRM?) in USB
mode. Likely AM transmission AM 4-4-2006 Tue 0300
4017.0 V02a A50872 05212 81031 (YL/SS) AM 25-4-2006 Tue 0300 (MS)
4027.0 M08a ID 58621 29512 05206 CW 8-4-2006 Sat 1100 (MS)
4027.0 M08a ID 63713 57721 56772 CW 25-4-2006 Tue 0300 (MS)
4028.0 V02a A42041 72892 09252 (YL/SS) AM 1-4-2006 Sat 0300 (MS)
4028.0 V02a A----- 55886 ----- (YL/SS. Late start at 0105z) AM
7-4-2006 Fri 0100 (MS)
4028.0 V02a Very weak under QRM/N. Uncopiable AM 15-4-2006 Sat
0300 (ALB)
4028.0 V02a A50471 01212 2.882 (YL/SS. Weak, QSA 1) AM 22-4-2006
Sat 0300 (MS)
4035 V02a .. in progress. AM 7-4-2006 1221 (JFL)

4035.0 V02a Very weak under heavy local QRM. Uncopiable. AM
 5-4-2006 Wed 0600 (ALB)
 4035.0 V02a A84772 22941 12292 (YL/SS) AM 24-4-2006 Mon 0400 (MS)
 4073 M18 2253 2253 2253 ... CW 5-4-2006 1853 (FN)
 4073 M18 2312 2312 2312 2312 CW 26-4-2006 1913 (FN)
 4191.5 M21 ID 1 CW 21-4-2006 1953 (FN)
 4232 XSL Slot Machine FSK 22-4-2006 1740 (IY)
 4270 E10 PCD 28 HZJZE AM 30-3-2006 Thu 1800 (JAQ)
 4270 E10 PCD AM 30-3-2006 Thu 1830 (JAQ)
 4270 E10 PCD 78 ????? AM 30-3-2006 Thu 1900 (JAQ)
 4270 E10 PCD 28 HZJZE AM 3-4-2006 Mon 1800 (JAQ)
 4270 E10 PCD 97 YERRS AM 3-4-2006 Mon 1830 (JAQ)
 4270 E10 PCD 83 AQZWD 25 ML AM 3-4-2006 Mon 1900 (JAQ)
 4270 E10 PCD 28 HZJZE AM 7-4-2006 Fri 1800 (JAQ)
 4270 E10 PCD 97 YERRS AM 7-4-2006 Fri 1830 (JAQ)
 4270 E10 PCD1 AM 7-4-2006 Fri 1900 (JAQ)
 4270 E10 PCD 28 HZJZE AM 15-4-2006 Sat 1800 (JAQ)
 4270 E10 PCD 97 YERRS AM 15-4-2006 Sat 1830 (JAQ)
 4270 E10 PCD2 AM 15-4-2006 Sat 1900 (JAQ)
 4270 E10 PCD 28 HZJZE AM 19-4-2006 Wed 1800 (JAQ)
 4270 E10 PCD 97 YERRS AM 19-4-2006 Wed 1830 (JAQ)
 4270 E10 PCD1 AM 19-4-2006 Wed 1900 (JAQ)
 4270 E10 PCD 28 HZJZE AM 20-4-2006 Thu 1800 (JAQ)
 4270 E10 PCD 97 YERRS AM 20-4-2006 Thu 1830 (JAQ)
 4270 E10 PCD2 AM 20-4-2006 Thu 1900 (JAQ)
 4325.9 MX R: Izhevsk Naval CW 19-4-2006 0222 (CK)
 4325.9 MX Channel Marker "R" CW 22-4-2006 2040 (AB)
 4325.9 MX R: Izhevsk Naval CW 24-4-2006 2133 (CK)
 4325.9 MX Channel marker "R" CW 29-4-2006 1920 (CK)
 4329 V02a .. in progress. USB 5-4-2006 0434 (JFL)
 4329.0 V02a Very noisy and very weak. Essentially uncopiable. AM
 5-4-2006 Wed 0400 (ALB)
 4331 M22 regular transmissions 24/7. On 5-4: KF3K KF3K KF3K QSL
 nr 99 = = + + CW 5-4-2006 1845 (FN)
 4331 M22 4XZ: Haifa Naval CW 24-4-2006 2130 (CK)
 4391 M21 ID 0 CW 3-4-2006 1810 (FN)
 4391 M21 PVO =992302??0????? CW 29-4-2006 1902 (CK)
 4396 M62 CRYP CRYP CRYP + CW 10-4-2006 0600 (FN)
 4418.0 E10 FDUM USB 12-4-2006 Wed 2000 (JS3)
 4461 E10 FTJ2 AM 30-3-2006 Thu 1800 (JAQ)
 4461 E10 FTJ 11 GZIZF AM 30-3-2006 Thu 1830 (JAQ)
 4461 E10 FTJ2 AM 3-4-2006 Mon 1800 (JAQ)
 4461 E10 FTJ 11 GZIZF AM 3-4-2006 Mon 1830 (JAQ)
 4461 E10 FTJ2 AM 7-4-2006 Fri 1800 (JAQ)
 4461 E10 FTJ 11 GZIZF AM 7-4-2006 Fri 1830 (JAQ)
 4461 E10 FTJ2 AM 15-4-2006 Sat 1800 (JAQ)
 4461 E10 FTJ 11 GZIZF AM 15-4-2006 Sat 1830 (JAQ)
 4461 E10 FTJ2 AM 19-4-2006 Wed 1800 (JAQ)

4461	E10	FTJ 11 GZIZF AM 19-4-2006 Wed 1830 (JAQ)
4461	E10	FTJ2 AM 20-4-2006 Thu 1800 (JAQ)
4461	E10	FTJ 11 GZIZF AM 20-4-2006 Thu 1830 (JAQ)
4461.0	E10	FTJ2 USB 1-4-2006 Sat 0300 (BS4)
4461.0	E10	FTJ USB 6-4-2006 Thu 2330 (BS4)
4461.0	E10	FTJ2 USB 10-4-2006 Mon 0300 (BS4)
4461.0	E10	FTJ 34 GWXIQ USB 12-4-2006 Wed 2000 (JS3)
4461.0	E10	FTJ 11 UCNXG USB 19-4-2006 Wed 0100 (BS4)
4478.0	M08a	(In tfc - barely auditable - Sat) CW 22-4-2006 Sat
4479.0	V02a	Noisy under local QRM. Late tune-in. 3x final. AM 5-4-2006 Wed 0300 (ALB)
4479.0	V02a	A67793 42621 40295 (YL/SS) AM 12-4-2006 Wed 0300 (MS)
4479.0	V02a	(Too weak for copy. YL/SS.) AM 14-4-2006 Fri 0400
4479.0	V02a	A50473 73674 40297 (YL/SS) AM 26-4-2006 Wed 0300 (MS)
4479.0	V02a	In Progress//S800M//Brooklyn USB 28-4-2006 Fri 0400
4485.0	M10	555: 113-59/40=71196, //6763 CW 29-4-2006 Sat 0410
4557.7	MX	Cluster Beacon "D" CW 22-4-2006 2040 (AB)
4557.8	MX	P: Beacon Kaliningrad CW 2-4-2006 2002 (RGA)
4557.8	MX	Cluster Beacon "P" CW 22-4-2006 2040 (AB)
4557.9	MX	Cluster Beacon "S" CW 22-4-2006 2040 (AB)
4558	M21	tracking tracking CW 20-4-2006 1522 (IY)
4558	MX	C: Beacon Moscow CW 2-4-2006 2003 (RGA)
4558.0	MX	Cluster Beacon "C" CW 22-4-2006 2040 (AB)
4625	S28	UVB76: Buzzer AM 2-4-2006 2025 (RGA)
4625	S28	Buzzer 22-4-2006 Sat 0446 (AB)
4625	S28	Buzzer AM 22-4-2006 2043 (AB)
4648	E10	SYN6 AM 24-4-2006 2117 (CK)
4648	E10	SYN 6 AM 24-4-2006 Mon 2140 (AB)
4648.0	E10	SYN2//3640 USB 11-4-2006 Tue 0245 (BS4)
4673	M89	"V GKVZ DE Q7NW" CW 12-4-2006 1420 (VR)
4778	M89	"V MB3R DE YA6X" CW 12-4-2006 0018 (VR)
4780.0	E10	CI02//3557 USB 11-4-2006 Tue 0245 (BS4)
4832	M51	CW 6-4-2006 0807 (FN)
4860	M89	M89 variant: NYZ CW 22-4-2006 1620 (IY)
4880	E10	ULX2 AM 30-3-2006 Thu 1800 (JAQ)
4880	E10	ULX2 AM 3-4-2006 Mon 1800 (JAQ)
4880	E10	ULX1 AM 7-4-2006 Fri 1800 (JAQ)
4880	E10	ULX2 AM 15-4-2006 Sat 1800 (JAQ)
4880	E10	ULX1 AM 19-4-2006 Wed 1800
4880	E10	ULX2 AM 20-4-2006 Thu 1800 (JAQ)
4880.0	E10	ULX2//6270 USB 6-4-2006 Thu 2300 (BS4)
4880.0	E10	ULX 92 GMGTW USB 19-4-2006 Wed 0030 (BS4)
4983	M89	"gkvz gkvz gkvz de q7nw q7nw v" CW 2-4-2006 1457 (IB)
4991	M01b	298 801 38 CW 3-4-2006 2010 (FN)
4991.0	M01B	298 CW 11-4-2006 Tue 2010 (HFD)
5017	M89	"cp17 cp17 cp17 de l9cc l9cc v" CW 1-4-2006 0149 (IB)
5018	M89	"V CP17 DE L9CC" CW 12-4-2006 0015 (VR)

5032 M89 v CP17 CP17 CP17 de L9CC L9CC L9CC CW 6-4-2006 1920
 (FN)
 5078.0 M10 555: 487-63/29=54034, 339-33/26=72#89 CW 27-4-2006 Thu
 0800 (HFD)
 5086 M89 "rxp7 rxp7 rxp7 de czt2 czt2 v" CW 2-4-2006 0003 (IB)
 5091 E10 JSR2 AM 30-3-2006 Thu 1800 (JAQ)
 5091 E10 JSR 41 PXVIC AM 30-3-2006 Thu 1830 (JAQ)
 5091 E10 JSR 19 HTJSX AM 30-3-2006 Thu 1900 (JAQ)
 5091 E10 JSR2 AM 3-4-2006 Mon 1800 (JAQ)
 5091 E10 JSR 41 PXVIC AM 3-4-2006 Mon 1830 (JAQ)
 5091 E10 JSR 19 HTJSX AM 3-4-2006 Mon 1900 (JAQ)
 5091 E10 JSR2 AM 7-4-2006 Fri 1800 (JAQ)
 5091 E10 JSR 41 PXVIC AM 7-4-2006 Fri 1830 (JAQ)
 5091 E10 JSR 19 HTJSX AM 7-4-2006 Fri 1900 (JAQ)
 5091 E10 JSR2 AM 15-4-2006 Sat 1800 (JAQ)
 5091 E10 JSR 41 PXVIC AM 15-4-2006 Sat 1830 (JAQ)
 5091 E10 JSR 19 ?????? AM 15-4-2006 Sat 1900 (JAQ)
 5091 E10 JSR2 AM 19-4-2006 Wed 1800 (JAQ)
 5091 E10 JSR 41 PXVIC AM 19-4-2006 Wed 1830 (JAQ)
 5091 E10 JSR 19 ?????? AM 19-4-2006 Wed 1900 (JAQ)
 5091 E10 JSR2 AM 20-4-2006 Thu 1800 (JAQ)
 5091 E10 JSR 41 PXVIC AM 20-4-2006 Thu 1830 (JAQ)
 5091 E10 JSR 19 ?????? AM 20-4-2006 Thu 1900 (JAQ)
 5117.0 V02a A----- 55993 ----- (YL/SS. Already in progress) AM
 10-4-2006 Mon 0400 (MS)
 5117.0 V02a A 84771 41xxx 1xx90. Very noisy. Hard to copy. USB
 17-4-2006 Mon 0400 (ALB)
 5131 M21 ID 8 CW 7-4-2006 1817 (FN)
 5153.7 MX D: Odessa Naval CW 19-4-2006 0240 (CK)
 5153.7 MX Cluster beacon "D" CW 22-4-2006 Sat 0442 (AB)
 5153.7 MX Cluster Beacon "D" CW 22-4-2006 2040 (AB)
 5153.8 MX P (Marker) (Continued - Thurs) CW 13-4-2006 Thu 0209
 5153.8 MX Cluster beacon "P" CW 22-4-2006 Sat 0442 (AB)
 5153.8 MX Cluster Beacon "P" CW 22-4-2006 2040 (AB)
 5153.8 MX Cluster Beacon "P" CW 23-4-2006 0759 (AB)
 5153.9 MX "S" Marker Severomorsk CW 20-3-2006 0332 (AJP)
 5153.9 MX Cluster beacon "S" CW 22-4-2006 Sat 0442 (AB)
 5153.9 MX Cluster Beacon "S" CW 22-4-2006 2040 (AB)
 5154 MX Cluster beacon "C" CW 22-4-2006 Sat 0442 (AB)
 5154.0 MX "C" Marker Moscow CW 20-3-2006 0238 (AJP)
 5154.0 MX C: Moscow Naval CW 19-4-2006 0240 (CK)
 5154.0 MX Cluster Beacon "C" CW 22-4-2006 2040 (AB)
 5170 E10 VLB2 AM 30-3-2006 Thu 1845 (JAQ)
 5170 E10 VLB2 AM 3-4-2006 Mon 1845 (JAQ)
 5170 E10 VLB2 AM 7-4-2006 Fri 1845 (JAQ)
 5170 E10 VLB2 AM 15-4-2006 Sat 1845 (JAQ)
 5170 E10 VLB2 AM 19-4-2006 Wed 1845 (JAQ)
 5170 E10 VLB2 AM 20-4-2006 Thu 1845 (JAQ)

5170.0 E10 VLB2//3360 USB 11-4-2006 Tue 0245 (BS4)
5170.0 E10 Extremely weak USB 29-4-2006 Sat 1945 (JF)
5230 E10 MIW2 AM 30-3-2006 Thu 1815 (JAQ)
5230 E10 MIW2 AM 3-4-2006 Mon 1815 (JAQ)
5230 E10 MIW2 AM 7-4-2006 Fri 1815 (JAQ)
5230 E10 MIW2 AM 15-4-2006 Sat 1815 (JAQ)
5230 E10 MIW2 AM 19-4-2006 Wed 1815 (JAQ)
5230 E10 MIW2 AM 20-4-2006 Thu 1815 (JAQ)
5230 E10 MIW A46Z2215B65Z2100 AM 24-4-2006 Mon 1850 (AB)
5230 E10 MIW A1930Z2200Z99B1945Z2215Z98 AM 25-4-2006 Tue 1849
(AB)
5233.0 M12 691 1 8274 133 05517 24158 52528 ... 54460 000 000 CW
4-4-2006 Tue 0400 (CG)
5247 M51 CW 6-4-2006 0950 (FN)
5301.0 S17C 61029 AM 1-4-2006 Sat 1250 (HFD)
5301.0 S17C 64029 AM 2-4-2006 Sun 1250 (HFD)
5301.0 S17C 58031 AM 4-4-2006 Tue 1250 (HFD)
5301.0 S17C 69031 AM 11-4-2006 Tue 1250 (HFD)
5301.0 S17C 59030 AM 12-4-2006 Wed 1250 (HFD)
5301.0 S17C 54029, //8190 AM 16-4-2006 Sun 1250 (HFD)
5301.0 S17C 61031 AM 17-4-2006 Mon 1250 (HFD)
5301.0 S17C 63031 AM 18-4-2006 Tue 1250 (HFD)
5301.0 S17C 58029 AM 21-4-2006 Fri 1250 (HFD)
5301.0 S17C 59021 AM 22-4-2006 Sat 1250 (HFD)
5301.0 S17C 57031, //8190 AM 28-4-2006 Fri 1250 (HFD)
5301.0 S17C 67030, //8190 AM 30-4-2006 Sun 1250 (HFD)
5336.0 M01B 298 801 38 = = 53824 58425 34595 ...86289 = = 801 38
000 MCW 17-4-2006 Mon 2010 (CG)
5338 M01b 298 + 5FGs ends with 000 CW 24-4-2006 Mon 2010 (AB)
5339 E10 KPA2 AM 30-3-2006 Thu 1815 (JAQ)
5339 E10 KPA2 AM 3-4-2006 Mon 1815 (JAQ)
5339 E10 KPA2 AM 7-4-2006 Fri 1815 (JAQ)
5339 E10 KPA2 AM 15-4-2006 Sat 1815 (JAQ)
5339 E10 KPA2 AM 19-4-2006 Wed 1815 (JAQ)
5339 E10 KPA2 AM 20-4-2006 Thu 1815 (JAQ)
5339 E10 KPA A46Z2215B65Z2100 AM 24-4-2006 Mon 1911 (JH)
5339 E10 KPA A1930Z2200Z99B1945Z2215Z98 AM 25-4-2006 Tue 1845
(AB)
5417.0 V02a A48286 55886 69661 (YL/SS. Repeat of 0100z on 4028m)
AM 7-4-2006 Fri 0200 (MS)
5417.0 V02a A86262 96372 69362 (YL/SS) AM 14-4-2006 Fri 0200 (MS)
5417.0 V02a (Too weak and signal garbled. YL/SS) AM 21-4-2006 Fri
0200 (MS)
5417.0 V02a A0 (YL/SS. Stops transmitting here and moves to
12215m) AM 28-4-2006 Fri 0200 (MS)
5418 M89 "cp17 cp17 cp17 de 19cc 19cc v" CW 1-4-2006 0143 (IB)
5420 M14 509 278 43 CW 5-4-2006 1900 (FN)
5435 E10 ART2 AM 30-3-2006 Thu 1800 (JAQ)

5435 E10 ART2 AM 30-3-2006 Thu 1830 (JAQ)
5435 E10 ART 2 AM 30-3-2006 Thu 1900 (JAQ)
5435 E10 ART2 AM 3-4-2006 Mon 1800 (JAQ)
5435 E10 ART2 AM 3-4-2006 Mon 1830 (JAQ)
5435 E10 ART 2 AM 3-4-2006 Mon 1900 (JAQ)
5435 E10 ART2 AM 7-4-2006 Fri 1800 (JAQ)
5435 E10 ART2 AM 7-4-2006 Fri 1830 (JAQ)
5435 E10 ART 2 AM 7-4-2006 Fri 1900 (JAQ)
5435 E10 ART2 AM 15-4-2006 Sat 1800 (JAQ)
5435 E10 ART2 AM 15-4-2006 Sat 1830 (JAQ)
5435 E10 ART 2 AM 15-4-2006 Sat 1900 (JAQ)
5435 E10 ART2 AM 19-4-2006 Wed 1800 (JAQ)
5435 E10 ART2 AM 19-4-2006 Wed 1830 (JAQ)
5435 E10 ART 2 AM 19-4-2006 Wed 1900 (JAQ)
5435 E10 ART2 AM 20-4-2006 Thu 1800 (JAQ)
5435 E10 ART2 AM 20-4-2006 Thu 1830 (JAQ)
5435 E10 ART 2 AM 20-4-2006 Thu 1900 (JAQ)
5435.0 E10 ART2 USB 1-4-2006 Sat 0300 (BS4)
5435.0 E10 ART2 USB 10-4-2006 Mon 0300 (BS4)
5435.0 E10 ART 17 HZJZF USB 19-4-2006 Wed 0130 (BS4)
5435.0 E10 ART 13 ZWMT USB 24-4-2006 Mon 0005 (BS4)
5435.0 E10 ART2 (YL/EE) AM 29-4-2006 Sat 0200 (MS)
5435.0 E10 ART2 USB 30-4-2006 Sun 0200 (MS)
5435.0 E10 ART2 USB 30-4-2006 Sun 0300 (MS)
5435.0 E10 ART USB 30-4-2006 Sun 0400 (MS)
5437.0 E10 ART 34 Q00LZ, normally on 5435 KHz` USB 19-4-2006 Wed 0030 (BS4)

5439 M89 "cp17 cp17 cp17 de 19cc 19cc v" CW 1-4-2006 1319 (IB)
5448.6 S30 Pip CW 22-4-2006 Sat 0530 (AB)
5465.8 MX Only repeats R (USB) CW 29-4-2006 Sat 1937 (JF)
5465.9 MX R: Russian Ny CW 14-4-2006 1548 (ANEUR)
5465.9 MX R: Izhevsk/Ustinov Naval CW 15-4-2006 1628 (CK)
5465.9 MX Channel marker "R" CW 22-4-2006 Sat 0444 (AB)
5465.9 MX R: Izhevsk Naval CW 24-4-2006 2017 (CK)
5465.9 MX Channel marker "R" CW 28-4-2006 2027 (CK)
5465.9 S32 Squeaky Wheel CW 22-4-2006 Sat 0448 (AB)
5474 M14 537 180 32 CW 26-4-2006 1920 (FN)
5734.0 M12 975 000 CW 11-4-2006 Tue 2120 (CG)
5734.0 M12 975 000 CW 18-4-2006 Tue 2120 (CG)
5734.0 M12 975 000 CW 25-4-2006 Tue 2120 (CG)
5735.0 M01B 302-801/38=53824 CW 6-4-2006 Thu 2032 (HFD)
5735.0 M01B 302-801/38=53824 CW 20-4-2006 Thu 2032 (HFD)
5758.0 XPA msg AM 25-4-2006 Tue 2040 (HFD)
5761.0 M08a (Garbled transmission and weak signal. No copy) CW 5-4-2006 Wed 1300 (MS)
5761.0 M08a (Too weak for copy) CW 26-4-2006 Wed 1300 (MS)
5762.0 V02a A16331 48031 87722 (YL/SS) AM 1-4-2006 Sat 0400 (MS)
5762.0 V02a A68732 55992 72843 (YL/SS. Repeat of 0100z on 6768m)

AM 8-4-2006 Sat 0200 (MS)
 5762.0 V02a A68763 48241 04861 (YL/SS. Repeat of 0100z on 6768m)
 AM 15-4-2006 Sat 0200 (MS)
 5762.0 V02a A64661 48243 04862 (YL/SS) AM 22-4-2006 Sat 0200 (MS)
 5762.0 V02a In Progress//S800M//Brooklyn USB 22-4-2006 Sat 0400
 5762.0 V02a (QRM 5, blocking station. Weak signal QSA 2) AM
 22-4-2006 Sat 0400 (MS)
 5762.0 V02a A64662 22942 04863 (YL/SS) AM 29-4-2006 Sat 0200 (MS)
 5788.0 M12 462 1 5903 03805 27810 ... 94444 000 000 CW 2-4-2006
 Sun 1840 (CG)
 5788.0 M12 462 1 711 156 90283 10693 09986 ... 05617 000 000 CW
 4-4-2006 Tue 1840 (CG)
 5788.0 M12 462 1 2936 140 83067 00468 78868 ... 47808 000 000 CW
 6-4-2006 Thu 1740 (CG)
 5788.0 M12 ... 20025 000 000 CW 12-4-2006 Wed 1826 (CG)
 5810.0 M01B 158-169/34=82035 CW 28-4-2006 Fri 1515 (HFD)
 5820.0 E10 YHF 107 ZZNES//7918 USB 4-4-2006 Tue 0130 (BS4)
 5820.0 E10 YHF 107 ZZNES//7918 USB 19-4-2006 Wed 0130 (BS4)
 5820.0 E10 YHF USB 25-4-2006 Tue 0230 (BS4)
 5873 "VVVVVVVVVV K" CW 12-4-2006 0028 (VR)
 5873 M21 ID 8 =992223??8????? CW 6-4-2006 1823 (FN)
 5917.0 M10 555: 571-63/19=15249, 275-81/21=59360,.. CW 1-4-2006
 Sat 0535 (HFD)
 5917.0 M10 555: 764-38/42=82607, 862-45/33=10771 CW 12-4-2006 Wed
 1700 (HFD)
 6250 XSL Japanese Navy FSK 5-4-2006 0951 (JFL)
 6251 XSL Slot Machine FSK 22-4-2006 1740 (IY)
 6270 E10 ULX 43 X0ZRJ AM 30-3-2006 Thu 1830 (JAQ)
 6270 E10 ULX 43 X0ZRJ AM 3-4-2006 Mon 1830 (JAQ)
 6270 E10 ULX 41 PXVIC AM 7-4-2006 Fri 1830 (JAQ)
 6270 E10 ULX 43 X0ZRJ AM 15-4-2006 Sat 1830 (JAQ)
 6270 E10 ULX 43 X0ZRJ AM 19-4-2006 Wed 1830 (JAQ)
 6270 E10 ULX 43 X0ZRJ AM 20-4-2006 Thu 1830 (JAQ)
 6270.0 E10 ULX2//4880 USB 6-4-2006 Thu 2300 (BS4)
 6270.0 E10 ULX 53 QBPQV//7760 USB 19-4-2006 Wed 0100 (BS4)
 6321.5 M21 ID 9 =99?2339?9????? CW 26-4-2006 1939 (FN)
 6321.5 M21 PVO CW 29-4-2006 1820 (CK)
 6379 M22 regular transmissions 24/7. On 5-4: KF3K KF3K KF3K QSL
 nr 99 = = + + CW 5-4-2006 1845 (FN)
 6379 M22 4XZ: Haifa Naval CW 24-4-2006 1900 (CK)
 6425.5 M21 ID 0 CW 5-4-2006 1405 (FN)
 6446 XSL Slot Machine FSK 22-4-2006 1740 (IY)
 6498.0 E10 PCD2 USB 19-4-2006 Wed 0030 (BS4)
 6508.0 M01 463-555/30=22387 CW 30-4-2006 Sun 0700 (HFD)
 6763.0 M10 555: 113-59/40=71196, //4485 CW 29-4-2006 Sat 0410
 6768.0 V02a A68732 55992 72843 (YL/SS) AM 8-4-2006 Sat 0100 (MS)
 6768.0 V02a A74603 88823 50972 (YL/SS) AM 10-4-2006 Mon 0400 (MS)
 6768.0 V02a Weak and variable under noise. Callup uncopiable. AM

15-4-2006 Sat 0100 (ALB)
 6768.0 V02a A68763 48241 04861 (YL/SS) AM 15-4-2006 Sat 0100 (MS)
 6768.0 V02a A63082 59703 69221 (YL/SS) AM 24-4-2006 Mon 0400 (MS)
 6781.0 M12 482 000 CW 10-4-2006 Mon 1520 (CG)
 6782.0 M12 749 000 CW 2-4-2006 Sun 1600 (CG)
 6782.0 M12 749 1 1953 134 79482 57888 42990 ... 01794 000 000 CW
 5-4-2006 Wed 1600 (CG)
 6809 V: one letter marker CW 3-4-2006 0111 (IB)
 6809 V: Marker CW 7-4-2006 2101 (RGA)
 6809 MX Channel marker "V" CW 28-4-2006 2015 (CK)
 6817.0 M12 417 000 CW 18-4-2006 Tue 2120 (CG)
 6817.0 M12 417 000 CW 25-4-2006 Tue 2120 (CG)
 6825 M51 FAV22 Morse lessons CW 6-4-2006 0830 (FN)
 6825 M51 CW 6-4-2006 1827 (FN)
 6825 M51 FAV22 Morse lessons CW 12-4-2006 1130 (FN)
 6840 E10 EZI 91 KEFCX AM 30-3-2006 Thu 1800 (JAQ)
 6840 E10 EZI 91 KEFCX AM 30-3-2006 Thu 1900 (JAQ)
 6840 E10 EZI 91 KEFCX AM 3-4-2006 Mon 1800 (JAQ)
 6840 E10 EZI 91 KEFCX AM 3-4-2006 Mon 1900 (JAQ)
 6840 E10 EZI 91 KEFCX AM 7-4-2006 Fri 1800 (JAQ)
 6840 E10 EZI 91 KEFCX AM 7-4-2006 Fri 1900 (JAQ)
 6840 E10 EZI 72 JXKNK AM 15-4-2006 Sat 1800 (JAQ)
 6840 E10 EZI 72 JXKNK AM 15-4-2006 Sat 1900 (JAQ)
 6840 E10 EZI 72 JXKNK AM 19-4-2006 Wed 1800 (JAQ)
 6840 E10 EZI 72 JXKNK ?? CA AM 19-4-2006 Wed 1900 (JAQ)
 6840 E10 EZI 72 JXKNK AM 20-4-2006 Thu 1800 (JAQ)
 6840 E10 EZI 72 JXKNK ?? CA AM 20-4-2006 Thu 1900 (JAQ)
 6840 M89 M89 variant: NYZ CW 22-4-2006 1620 (IY)
 6840.0 E10 EZI2//9130 USB 4-4-2006 Tue 0130 (BS4)
 6840.0 E10 EZI USB 6-4-2006 Thu 2330 (BS4)
 6840.0 E10 EZI2//9130 USB 12-4-2006 Wed 0200 (BS4)
 6840.0 E10 EZI2//9130 USB 19-4-2006 Wed 0100 (BS4)
 6840.0 E10 EZI 97 RMBH//9130 USB 19-4-2006 Wed 0130 (BS4)
 6840.0 E10 In progress with 5 phonetic letter groups USB
 22-4-2006 Sat 0238 (MT2)
 6840.0 E10 EZI 59 WXXF, ?? ?????//9130 USB 25-4-2006 Tue 0230
 (BS4)
 6850.0 M12 814 000 CW 2-4-2006 Sun 0600 (CG)
 6852 M51 CW 11-4-2006 0720 (FN)
 6854.0 M08a ID 22541 13853 28092 CW 20-4-2006 Thu 2200 (MS)
 6854.0 M08a ID 84591 36012 56513 CW 26-4-2006 Wed 2200 (MS)
 6854.0 M08a ID 84592 36014 56514 (Repeat of 2100z on 6932m) CW
 27-4-2006 Thu 2200 (MS)
 6855.0 V02a A89923 30593 05493 (YL/SS. Repeat of 2000z on 7887m)
 AM 9-4-2006 Sun 2100 (MS)
 6855.0 V02a A15833 05372 02582 (YL/SS. Repeat of 0200z on 12165m.
 Should have been on 1044 AM 24-4-2006 Mon 0300 (MS)
 6856.0 M12 462 1 5903 03805 27810 ... 94444 000 000 CW 2-4-2006

Sun 1820 (CG)

6856.0 M12 462 1 711 156 90283 10693 09986 ... 05617 000 000 CW
4-4-2006 Tue 1820 (CG)

6856.0 M12 462 1 2936 140 83067 00468 78868 ... 47808 000 000 CW
6-4-2006 Thu 1720 (CG)

6872.0 M12 749 000 CW 9-4-2006 Sun 1600 (CG)

6878.0 M12 691 1 8274 133 05517 24158 52528 ... 54460 000 000 CW
4-4-2006 Tue 0420 (CG)

6895.0 S10D 555: 185-62/30=05482 AM 16-4-2006 Sun 2050 (HFD)

6929.0 M12 (Already in progress. Probably 890. Ends 000 000) CW
27-4-2006 Thu 0403 (MS)

6930.0 G06 308 AM 3-4-2006 Mon 2000 (HFD)

6932.0 M08a ID 84592 36014 56514 CW 27-4-2006 Thu 2100 (MS)

6934.0 M12 975 000 CW 11-4-2006 Tue 2100 (CG)

6934.0 M12 975 000 CW 18-4-2006 Tue 2100 (CG)

6934.0 M12 975 000 CW 25-4-2006 Tue 2100 (CG)

6945.0 S17C weak, but audible in London, Ont. Canada USB 18-4-2006
Tue 0200 (SE-C)

6955 M51 CW 6-4-2006 0807 (FN)

6956 M51 CW 10-4-2006 0805 (FN)

6986.0 E10 ART 17 LGTKK USB 2-4-2006 Sun 0400 (BS4)

7038.7 MX Cluster beacon "D" CW 22-4-2006 Sat 0442 (AB)

7038.7 MX Cluster Beacon "D" CW 22-4-2006 2040 (AB)

7038.7 MX Cluster Beacon "D" CW 23-4-2006 0759 (AB)

7038.8 MX P: Kaliningraad Naval CW 19-4-2006 0155 (CK)

7038.8 MX Cluster beacon "P" CW 22-4-2006 Sat 0442 (AB)

7038.8 MX Cluster Beacon "P" CW 22-4-2006 2040 (AB)

7038.8 MX Cluster Beacon "P" CW 23-4-2006 0759 (AB)

7038.9 MX S: Archangelsk Naval CW 19-4-2006 0155 (CK)

7038.9 MX Cluster beacon "S" CW 22-4-2006 Sat 0442 (AB)

7038.9 MX Cluster Beacon "S" CW 22-4-2006 2040 (AB)

7039 MX Cluster beacon "C" CW 22-4-2006 Sat 0442 (AB)

7059 M89 "cp17 cp17 cp17 de 19cc 19cc v" CW 31-3-2006 0101

7077.5 MX D: Rus. Ny Odessa CW 20-4-2006 1456 (CK)

7102 "VVVVVVVVVVVVVVV K" CW 12-4-2006 1100 (VR)

7360 M51 CW 6-4-2006 0950 (FN)

7372.0 M12 557 1 297 283 23690 62603 55992 ... 94194 000 000 CW
9-4-2006 Sun 2020 (CG)

7372.0 M12 557 1 297 283 23690 62603 55992 ... 94194 000 000
(repeat of 09 April 2006) CW 12-4-2006 Wed 2020 (CG)

7372.0 M12 557 1 731 325 66139 62000 65652 ... 87155 000 000 CW
16-4-2006 Sun 2036 (CG)

7377.0 S11A 211/?? AM 19-4-2006 Wed 0900 (HFD)

7414 M89 "9uqw 9uqw 9uqw de 5zbd 5zbd v" CW 31-3-2006 0800

7469.0 M12 691 1 8274 133 05517 24158 52528 ... 54460 000 000 CW
4-4-2006 Tue 0440 (CG)

7480.0 M08a ID 93237 ----- (In progress) CW 4-4-2006 Tue

7480.0 M08a ID 32711 44552 39092 (Repeat of 2100z on 7975m) CW

9-4-2006 Sun 2200 (MS)
 7480.0 M08a ID 94023 32713 14821 CW 11-4-2006 Tue 2200 (MS)
 7480.0 M08a ID 22562 36012 56512 (Weak signal. Not positive of first callup) CW 25-4-2006 Tue 2200 (MS)
 7482.0 V02a A 41638 00783 04203. Loud and clear. 3x final. AM 5-4-2006 Wed 0900 (ALB)
 7519.0 M08a ID 39373 88753 68153 CW 21-4-2006 Fri 2200 (MS)
 7519.0 M08a TGNWA AUMIN NNGID (Mon) CW 24-4-2006 Mon 1302 (JPL)
 7519.0 M08a ID 84443 62943 80663 CW 26-4-2006 Wed 2200 (MS)
 7520.0 V02a A 41637 30175 97625. Competing w/ broadcast station on same freq. Essentially AM 4-4-2006 Tue 0900 (ALB)
 7520.0 V02a Missed callup. Rushed (1,0, 8) and slow (3) numbers. AM 14-4-2006 Fri 0900 (ALB)
 7526.0 M08a ID 84442 62942 80662 CW 25-4-2006 Tue 2200 (MS)
 7527.0 V02a A 41639 30176 97626. Started seven minutes late. Ended abruptly at 0948 AM 6-4-2006 Thu 0907 (ALB)
 7527.0 V02a A 89801 36442 25272. Loud and clear. 3x final. AM 17-4-2006 Mon 0900 (ALB)
 7554.0 M08a (Too weak of copy) CW 19-4-2006 Wed 2000 (MS)
 7554.0 M08a (In progress. Too weak for copy) CW 25-4-2006 Tue 2000 (MS)
 7583.0 V02 Already in progress. Station was in V2 family, but not sure which if it was V2 AM 10-4-2006 Mon 1000
 7583.0 V02a A 85303 68111 67261. Clear with high pitched background noise. AM 3-4-2006 Mon 1000 (ALB)
 7605.0 S06 471:0 AM 19-4-2006 Wed 0820 (HFD)
 7657.0 M12 749 000 CW 2-4-2006 Sun 1620 (CG)
 7657.0 M12 749 1 1953 134 79482 57888 42990 ... 01794 000 000 CW 5-4-2006 Wed 1620 (CG)
 7663.0 E11 232/00 AM 6-4-2006 Thu 0800 (HFD)
 7681.0 V02a A 41636 00782 04202. Clear, high pitch background noise worse here than at 7583 AM 3-4-2006 Mon 1000
 7681.0 V02a A 89801 36442 25272. Loud and clear. Abruptly ended at 1004 in traffic and nev AM 17-4-2006 Mon 1000 (ALB)
 7681.0 V02a A89801 36442 25272 (YL/SS) AM 17-4-2006 Mon 1000 (MS)
 7681.0 V02a A06191 20791 71801 (YL/SS) AM 20-4-2006 Thu 1000 (MS)
 7681.0 V02a A06193 67462 33512 (YL/SS) AM 24-4-2006 Mon 1000 (MS)
 7718 M89 "V HPBQ DE V2KG" CW 13-4-2006 0940 (VR)
 7722 M01 298 801 38 id 584 CW 5-4-2006 1620 (FN)
 7760.0 E10 AM 2-4-2006 Sun 0100 (WK)
 7760.0 E10 ULX 53 QBPQV//6270 USB 19-4-2006 Wed 0100 (BS4)
 7779 M89 "rxp7 rxp7 rxp7 de czt2 czt2 v" CW 1-4-2006 1422 (IB)
 7816 M89 "rxp7 rxp7 rxp7 de czt2 czt2 v" CW 2-4-2006 2333 (IB)
 7817.0 M12 417 000 CW 25-4-2006 Tue 2100 (CG)
 7849.0 M12 124 1 8274 133 05517 24158 52528 ... 54460 000 000 CW 1-4-2006 Sat 1740 (CG)
 7849.0 M12 124 1 725 139 05067 52875 14426 ... 12824 000 000 CW 2-4-2006 Sun 1940 (CG)

7849.0 M12 815 1 2936 140 83067 00468 78868 ... 47808 000 000 CW
 6-4-2006 Thu 1840 (CG)
 7862.0 V02a A 41638 00783 04203. Clear with local hum. Same
 message as 0900 msg. on 7482. AM 5-4-2006 Wed 1000
 7887.0 V02a A 69853 21343 05123. Very clear. AM 2-4-2006 Sun 0900
 (ALB)
 7887.0 V02a Loud and clear. Missed callup trying to record. AM
 4-4-2006 Tue 1000 (ALB)
 7887.0 V02a A89923 30593 05493 (YL/SS) AM 9-4-2006 Sun 2000 (MS)
 7887.0 V02a A41639 58171 11141 (YL/SS) AM 11-4-2006 Tue 1000 (MS)
 7887.0 V02a A 89233 23023 68173. Clear but variable strength.
 Rushed and slow numbers. AM 15-4-2006 Sat 0900 (ALB)
 7887.0 V02a Missed callup. Loud and clear. Abruptly ended in
 traffic. AM 16-4-2006 Sun 0900 (ALB)
 7887.0 V02a A84121 99341 10031 (YL/SS) AM 22-4-2006 Sat 2000 (MS)
 7887.0 V02a A84122 99342 10032 (YL/SS) AM 23-4-2006 Sun 2000 (MS)
 7887.0 V02a A84124 11064 97224 (YL/SS) AM 25-4-2006 Tue 2000 (MS)
 7887.0 V02a A01581 39331 72661 (YL/SS) AM 26-4-2006 Wed 2000 (MS)
 7887.0 V02a A01582 98502 31182 (YL/SS) AM 27-4-2006 Thu 2000 (MS)
 7887.0 V02a A31243 52991 16251 (YL/SS) AM 28-4-2006 Fri 1000 (MS)
 7887.0 V02c VL - SS AM 30-4-2006 Sun 0020 (TS3)
 7918.0 E10 YHF 107 ZZNES//5820 USB 4-4-2006 Tue 0130 (BS4)
 7918.0 E10 YHF2 USB 12-4-2006 Wed 0200 (BS4)
 7918.0 E10 YHF 107 ZZNES//5820 USB 19-4-2006 Wed 0130 (BS4)
 7975.0 M08a ID 32711 44552 39092 CW 9-4-2006 Sun 2100 (MS)
 7975.0 V02a Missed callup (late checkin). Clear with buzz in
 background (local?) AM 2-4-2006 Sun 1010 (ALB)
 7975.0 V02a A 84811 57291 23081. 3x final. AM 16-4-2006 Sun 1000
 7994 M21 ID 9 =99?1021?9????? CW 3-4-2006 0621 (FN)
 7994 M21 Russian Air Defence (PVO) = 99?0010?9????? =
 12161713318108. 99?0012?9????? = 12161713312710 =
 27493901??0805 ... CW 7-4-2006 2009 (RGA)
 8009.0 M08a ID 54781 69361 78031 CW 3-4-2006 Mon 2300 (MS)
 8009.0 M08a (All garbled and unreadable. The 2300z sked on 8135m
 was not heard. Xmtr probl CW 6-4-2006 Thu 2200 (MS)
 8009.0 M08a ID 79382 41552 82702 CW 17-4-2006 Mon 2300 (MS)
 8009.0 M08a ID 39372 88152 68152 CW 20-4-2006 Thu 2200 (MS)
 8009.0 M08a ID 84441 62941 80661 CW 24-4-2006 Mon 2300 (MS)
 8009.0 M08a ID 84443 62943 80663 (Repeat of 2200z on 7519m) CW
 26-4-2006 Wed 2300 (MS)
 8009.0 M08a ID 84444 62944 80664 CW 27-4-2006 Thu 2200 (MS)
 8010 V02 Spanish numbers, in five number groups AM 28-4-2006
 0612 (MDM)
 8010.0 V02a A37642 66892 14532 (YL/SS) AM 8-4-2006 Sat 1700 (MS)
 8010.0 V02a A60861 37181 96981 (YL/SS) AM 10-4-2006 Mon 1700 (MS)
 8010.0 V02a A60862 37182 96982 (YL/SS) AM 11-4-2006 Tue 1700 (MS)
 8010.0 V02a A60863 37183 96983 (YL/SS) AM 12-4-2006 Wed 1700 (MS)
 8010.0 V02a A06501 43101 79601 (YL/SS) AM 19-4-2006 Wed 1700 (MS)

8010.0 V02a A59701 38151 05363 (YL/SS) AM 21-4-2006 Fri 0600 (MS)
8029.0 M12 890 1 393 171 58841 03161 09398 ... 58125 000 000 CW
18-4-2006 Tue 0420 (CG)
8029.0 M12 (In progress. Ends sked with 000 000. Possibly 809)
CW 25-4-2006 Tue 0424 (MS)
8029.0 M12 890x3 1(R2) 3148 75x2 99750 90188 (Ends 000 000)
CW 27-4-2006 Thu 0420 (MS)
8050 M89 "rxp7 rxp7 rxp7 de czt2 czt2 v" CW 1-4-2006 1218 (IB)
8055.0 G06 308 527 106 63103 54091 82352 ... 106.. 00000 (fuennef
neujen) USB 4-4-2006 Tue 1900 (CG)
8059.0 G06 308-527/106=##### AM 3-4-2006 Mon 1900 (HFD)
8084.0 M12 462 1 5903 03805 27810 ... 94444 000 000 CW 2-4-2006
Sun 1800 (CG)
8084.0 M12 462 1 711 156 90283 10693 09986 ... 05617 000 000 CW
4-4-2006 Tue 1800 (CG)
8084.0 M12 462 1 2936 140 83067 00468 78868 ... 47808 000 000 CW
6-4-2006 Thu 1700 (CG)
8096 M8a with good levels CW 10-4-2006 0531 (Vambo)
8096.0 M08a ID 06111 09783 40191 (Repeat of 0400z on 9330m) CW
24-4-2006 Mon 0500 (MS)
8097.0 V02a A07173 ----- (YL/SS. In progress) AM 9-4-2006
Sun 1900 (MS)
8097.0 V02a A26271 11601 11861 (YL/SS) AM 10-4-2006 Mon 1800 (MS)
8097.0 V02a A26272 11602 11862 (YL/SS) AM 11-4-2006 Tue 1800 (MS)
8097.0 V02a A26272 11602 11862 (YL/SS. Repeat of 1800z on 8097m)
AM 11-4-2006 Tue 1900 (MS)
8097.0 V02a A26273 11603 11863 (YL/SS) AM 12-4-2006 Wed 1800 (MS)
8097.0 V02a A26273 11603 11863 (YL/SS. Repeat of 1800z on 8097m)
AM 12-4-2006 Wed 1900 (MS)
8097.0 V02a In Progress//ARC190//KFOK USB 17-4-2006 Mon 1800 (GS)
8097.0 V02a In Progress//ARC190//KFOK USB 17-4-2006 Mon 1900 (GS)
8097.0 V02a A89941 ----- (YL/SS. Already in progress) AM
19-4-2006 Wed 1800 (MS)
8097.0 V02a A89941 4.151 44861 (YL/SS. Repeat of 1800z on 8097m.
Very weak signal) AM 19-4-2006 Wed 1900 (MS)
8097.0 V02a (Already in progress. Missed callup) AM 24-4-2006 Mon
0600 (MS)
8097.0 V02a A81063 38152 18752 (YL/SS) AM 27-4-2006 Thu 0600 (MS)
8097.0 V02a A43272 77612 35252 (YL/SS) AM 27-4-2006 Thu 1800 (MS)
8097.0 V02a A43272 77612 35252 (YL/SS. Repeat of 1800z on 8097m)
AM 27-4-2006 Thu 1900 (MS)
8116.0 M12 124 1 1195 109 07798 95864 68741 ... 41539 000 000
(New and unusual) CW 11-4-2006 Tue 1940 (CG)
8116.0 M12 124 1 5471 112 61633 02417 77329 ... 54450 000 000 CW
13-4-2006 Thu 1940 (CG)
8116.0 M12 124 1 3036 125 73166 77615 04676 ... 85029 000 000 CW
17-4-2006 Mon 1840 (CG)
8116.0 M12 124 1 4860 104 26761 52294 39675 ... 22930 000 000 CW

18-4-2006 Tue 1940 (CG)
 8116.0 M12 124 1 4953 114 00033 80394 86421 ... 63854 000 000 CW
 20-4-2006 Thu 1940 (CG)
 8116.0 M12 124 1 4070 112 26523 94780 35603 ... 42080 000 000 CW
 25-4-2006 Tue 1940 (CG)
 8123.0 E07 171:1 AM 2-4-2006 Sun 1740 (HFD)
 8135.0 M08a ID 39372 88152 68152 (Repeat of 2200z on 8009m) CW
 20-4-2006 Thu 2300 (MS)
 8135.0 M08a ID 84444 62944 80664 (Repeat of 2200z on 8009m) CW
 27-4-2006 Thu 2300 (MS)
 8135.0 M08a ID 80161 77941 87601 CW 28-4-2006 Fri 2300 (MS)
 8136.0 M08a (In tfc - Sat) CW 22-4-2006 Sat 1105 (JPL)
 8136.0 V02a A 841?1 38441 923?1. Rushed numbers. Distorted even
 in USB. Strange noise pre USB 2-4-2006 Sun 0900 (ALB)
 8156.0 M12 191 000 CW 5-4-2006 Wed 1940 (CG)
 8156.0 M12 191 1 941 105 02465 02124 82553 ... 04974 000 000 CW
 8-4-2006 Sat 1940 (CG)
 8156.0 M12 191 1 825 233 46800 31904 87413 ... 04076 000 000 CW
 12-4-2006 Wed 1940 (CG)
 8157.0 M12 557 1 297 283 23690 62603 55992 ... 94194 000 000
 (with fading) CW 9-4-2006 Sun 2000 (CG)
 8157.0 M12 557 1 297 283 23690 62603 55992 ... 94194 000 000
 (repeat of 09 April 2006) CW 12-4-2006 Wed 2000 (CG)
 8157.0 M12 557 1 731 325 66139 62000 65652 ... 87155 000 000 CW
 16-4-2006 Sun 2011 (CG)
 8165 T: one letter marker CW 3-4-2006 1037 (IB)
 8173.0 M12 749 000 CW 2-4-2006 Sun 1640 (CG)
 8173.0 M12 749 1 1953 134 79482 57888 42990 ... 01794 000 000 CW
 5-4-2006 Wed 1640 (CG)
 8175.0 S10D 555: 683-52/38=09558 AM 29-4-2006 Sat 1520 (HFD)
 8181.0 M12 482 000 CW 10-4-2006 Mon 1500 (CG)
 8190 S17c 59021 AM 22-4-2006 1250 (MUK)
 8190.0 S17C 54029, //5301 AM 16-4-2006 Sun 1250 (HFD)
 8190.0 S17C 57031, //5301 AM 28-4-2006 Fri 1250 (HFD)
 8190.0 S17C 67030, //5301 AM 30-4-2006 Sun 1250 (HFD)
 8300 V13 in progress. AM 7-4-2006 1222 (Sferix)
 8300.0 V13 Noisy and variable in strength. AM 2-4-2006 Sun 1200
 8300.0 V13 Noisy transmission with lots of QRM (Indisctinct OM
 voice and digital signal). AM 3-4-2006 Mon 1200 (ALB)
 8300.0 V13 Essentially normal strength. Heard QRM like people on
 walkie talkies. Indiscti AM 4-4-2006 Tue 1200 (ALB)
 8300.0 V13 A little noisy but not too bad. AM 4-4-2006 Tue 1300
 8300.0 V13 Clearer than yesterday. Times of outstanding clarity.
 AM 5-4-2006 Wed 1200 (ALB)
 8300.0 V13 About as good as the previous hour AM 5-4-2006 Wed
 1300 (ALB)
 8300.0 V13 Very weak today. Best heard in USB. AM 17-4-2006 Mon
 1200 (ALB)

8314 XSL Slot Machine FSK 22-4-2006 1740 (IY)
8442 AS (.-..) one letter marker CW 3-4-2006 0044 (IB)
8494.7 MX Cluster beacon "D" CW 22-4-2006 Sat 0442 (AB)
8494.8 MX Cluster Beacon "P" CW 23-4-2006 0759 (AB)
8495 MX Cluster beacon "C" CW 22-4-2006 Sat 0442 (AB)
8544.0 E11 182/00 AM 4-4-2006 Tue 0830 (HFD)
8588 XSL Japanese Navy FSK 7-4-2006 1243 (JFL)
8589 XSL Slot Machine FSK 22-4-2006 1740 (IY)
8695.0 S06 196:0 AM 28-4-2006 Fri 0610 (HFD)
8704 XSL Slot Machine FSK 22-4-2006 1740 (IY)
8727 M89 "V RXP7 DE CZT2" CW 12-4-2006 0036 (VR)
8876.0 M89 "RXP7 de CZT2" CW 31-3-2006 1145 (AJP)
9042.0 M12 ... 74619 000 000 (over 177 groups) (should be 450) CW
18-4-2006 Tue 1944 (CG)
9042.0 M12 4502 187 87 21823 00123 72615 ... 01546 CW 21-4-2006
Fri 1959 (CG)
9042.0 M12 4502 1254 235 51490 37846 11224 ... 74619 000 000 CW
21-4-2006 Fri 2006 (CG)
9042.0 M12 450 1 205 75 62451 15213 99754 ... 75004 000 000 CW
24-4-2006 Mon 1940 (CG)
9042.0 M12 450 1 205 75 62451 15213 99754 ... 75004 000 000 Rpt
of 24. April 1900z CW 25-4-2006 Tue 1940 (CG)
9062.0 M08a ID 29703 97053 81953 CW 13-4-2006 Thu 0500 (MS)
9062.0 M08a ID 36404 94024 68794 CW 25-4-2006 Tue 0500 (MS)
9062.0 M08a ID 86974 08111 39172 (Repeat of 0300z on 10344m) CW
27-4-2006 Thu 0400 (MS)
9062.0 M08a ID 29421 57301 64841 (YL/SS) CW 27-4-2006 Thu 0500
9062.6 M08a in progress CW 19-4-2006 0530 (Vambo)
9063.0 V02a A 86852 98806 ??????. Missed full call. Gradually got
weaker to uncopiable at e AM 5-4-2006 Wed 0700 (ALB)
9063.0 V02a Missed callup, late tune-in. AM 14-4-2006 Fri 0700
9063.0 V02a A59701 38151 05363 (YL/SS. Repeat of 0600z on 8010m)
AM 21-4-2006 Fri 0700 (MS)
9068.0 E07 only carrier AM 26-4-2006 Wed 2020 (HFD)
9101.0 XPA msg AM 25-4-2006 Tue 2000 (HFD)
9112.0 V02a A59894 02443 14753 (YL/SS) AM 25-4-2006 Tue 0700 (MS)
9121 M42 Dep. of State Comms Moscow? 5FGs, bursty tfc., 11-bit
per char., 75 chars per burst, ctrl char. every 9th
char ITA-5 based ARQ-system 100.17Bd/500Hz 17-4-2006
9130 E10 EZI2 AM 15-4-2006 Sat 1830 (JAQ)
9130 E10 EZI2 AM 19-4-2006 Wed 1830 (JAQ)
9130 E10 EZI2 AM 20-4-2006 Thu 1830 (JAQ)
9130.0 E10 EZI 44 IKTZK USB 1-4-2006 Sat 0300 (BS4)
9130.0 E10 EZI2//6840 USB 4-4-2006 Tue 0130 (BS4)
9130.0 E10 EZI2//6840 USB 12-4-2006 Wed 0200 (BS4)
9130.0 E10 EZI2//6840 USB 19-4-2006 Wed 0100 (BS4)
9130.0 E10 EZI 97 RMQBH//6840 USB 19-4-2006 Wed 0130 (BS4)
9130.0 E10 EZI 59 WXXXF, ?? ?????//6840 USB 25-4-2006 Tue 0230

(BS4)

9145.0	S06	831:0 AM 17-4-2006 Mon 1200 (HFD)
9152.0	M08a	TDITN RGUIA TMIGN (Sat) CW 22-4-2006 Sat 1202 (JPL)
9153	V02a	a83641 62661 5396.. AM 7-4-2006 1308 (JFL)
9153.0	M08a	(In tfc - Wed - Tail end of 1000z Sked) AR (x3) VA (x3) (OTA 1033Z) CW 12-4-2006 Wed 1031 (JPL)
9153.0	M08a	ID 03701 65503 26361 CW 15-4-2006 Sat 1200 (MS)
9153.0	M08a	(Very weak - mostly u/r - Mon) CW 17-4-2006 Mon 1000
9153.0	M08a	ID 78231 25402 77201 CW 19-4-2006 Wed 1000 (MS)
9153.0	M08a	ID 40192 26231 87882 CW 24-4-2006 Mon 1000 (MS)
9153.0	M08a	UTAMN NRNDA GIGGN (Mon) FM 24-4-2006 Mon 1001 (JPL)
9153.0	M08a	ID 84692 87883 01521 CW 28-4-2006 Fri 1000 (MS)
9153.0	V02a	A83741 62361 53931 (YL/SS) AM 7-4-2006 Fri 1300 (MS)
9153.0	V02a	(Too weak and signal garbled. YL/SS) AM 21-4-2006 Fri 1300 (MS)
9164.0	M12	124 1 725 139 05067 52875 14426 ...12824 000 000 CW 2-4-2006 Sun 1920 (CG)
9164.0	M12	124 1 8274 133 05517 24158 52528 ... 54460 000 000 CW 4-4-2006 Tue 1720 (CG)
9164.0	M12	815 1 2936 140 83067 00468 78868 ... 47808 000 000 CW 6-4-2006 Thu 1820 (CG)
9238.0	M08a	ID 87461 00071 26362 CW 16-4-2006 Sun 1100 (MS)
9238.0	M08a	UTAMA GIGGA TMIGD (Sun) CW 23-4-2006 Sun 1102 (JPL)
9238.0	M08a	MUMMD WRDMD MURAD (Mon) CW 24-4-2006 Mon 0901 (JPL)
9238.0	M08a	ID 84693 26481 01523 CW 30-4-2006 Sun 1100 (MS)
9238.0	V02a	A59893 02442 14752 (YL/SS. Should be repeat of 0600z on 8097m) AM 24-4-2006 Mon 0700 (MS)
9239.0	M12	261 1 346 100 57907 93420 76522 ... 50112 000 000 CW 9-4-2006 Sun 0640 (CG)
9239.0	M12	261 1 917 34 62128 66122 95355 ... 83467 000 000 CW 23-4-2006 Sun 0640 (CG)
9251.0	E03	94056//ARC190//KFOK USB 17-4-2006 Mon 2100 (GS)
9255.0	S06	471:0 AM 19-4-2006 Wed 0830 (HFD)
9264.0	M12	124 1 1195 109 07798 95864 68741 ... 41539 000 000 (New and unusual) CW 11-4-2006 Tue 1920 (CG)
9264.0	M12	124 1 5471 112 61633 02417 77329 ... 54450 000 000 CW 13-4-2006 Thu 1920 (CG)
9264.0	M12	124 1 3036 125 73166 77615 04676 ... 85029 000 000 CW 17-4-2006 Mon 1820 (CG)
9264.0	M12	124 1 4860 104 26761 52294 39675 ... 22930 000 000 CW 18-4-2006 Tue 1920 (CG)
9264.0	M12	124 1 4953 114 00033 80394 86421 ... 63854 000 000 CW 20-4-2006 Thu 1920 (CG)
9264.0	M12	124 1 4070 112 26523 94780 35603 ... 42080 000 000 CW 25-4-2006 Tue 1920 (CG)
9277.0	E07	674:1 AM 6-4-2006 Thu 2030 (HFD)
9277.0	E07	674:0 AM 20-4-2006 Thu 2030 (HFD)
9277.0	E07	674:1 AM 27-4-2006 Thu 2030 (HFD)

9323.0 M08a (In tfc - very strong, but too garbled to copy) (Sat)
 CW 1-4-2006 Sat 1005 (JPL)
 9323.0 V02a (QSA 1. Too weak for copy. YL/SS) AM 27-4-2006 Thu
 0400 (MS)
 9327 M12 938 938 938 1 8877 142 (5F msg) TTT TTT CW 26-4-2006
 1740 (PP)
 9327.0 M12 938 1 8487 102 34547 55707 74046 ... 85522 000 000 CW
 18-4-2006 Tue 1840 (CG)
 9327.0 M12 938 1 2996 131 17639 22328 37683 ... 05494 000 000 CW
 19-4-2006 Wed 1740 (CG)
 9327.0 M12 938 1 327 165 03343 16972 65467 ... 13222 000 000 CW
 20-4-2006 Thu 1740 (CG)
 9327.0 M12 938 1 3695 120 99530 09169 14288 ... 93937 000 000 CW
 23-4-2006 Sun 1840 (CG)
 9327.0 M12 938 1 327 165 03343 16972 65467 ... 13222 000 000 Rpt
 of 20. April 1700z AM 25-4-2006 Tue 1840 (CG)
 9327.0 M12 938 1 8877 142 82714 45195 91554 ... 96947 000 000 CW
 26-4-2006 Wed 1740 (CG)
 9327.0 M12 938 1 6051 105 91747 22257 85122 ... 87534 000 000 CW
 27-4-2006 Thu 1740 (CG)
 9330.0 M08a In Progress//S800M//Brooklyn CW 24-4-2006 Mon 0400
 9330.0 M08a ID 06111 09783 40191 CW 24-4-2006 Mon 0400 (MS)
 9331.0 V02a A 93663 16332 55373. Loud and clear AM 3-4-2006 Mon
 0600 (ALB)
 9331.0 V02a A26893 5.662 42032 (YL/SS. Very weak signal) AM
 24-4-2006 Mon 0600 (MS)
 9352.0 M12 938 1 5903 138 54323 03805 27910 ... 94444 000 000 CW
 2-4-2006 Sun 1740 (CG)
 9352.0 M12 938 1 4917 136 19196 43769 70974 ... 13474 000 000 CW
 9-4-2006 Sun 1740 (CG)
 9422 M89 "cp17 cp17 cp17 de 19cc 19cc v" CW 2-4-2006 0625 (IB)
 9480.0 S06 328:0 AM 19-4-2006 Wed 0840 (HFD)
 9489 M12 128 1 298 31 CW 26-4-2006 2030 (FN)
 9489.0 M12 557 1 731 325 66139 62000 65652 ... 87155 000 000 (id
 not cfmd, message rpt of 1 CW 19-4-2006 Wed 2042 (CG)
 9489.0 M12 128 1 298 311 18559 19325 16291 ... 97005 000 000 CW
 24-4-2006 Mon 2031 (CG)
 9489.0 M12 128 1 298 311 18559 19325 16291 ... 97005 000 000
 (Repeat of 23. April) CW 26-4-2006 Wed 2030 (CG)
 9956.0 M12 191 000 CW 5-4-2006 Wed 1920 (CG)
 9956.0 M12 191 1 941 105 02465 02124 82553 ... 04974 000 000 CW
 8-4-2006 Sat 1920 (CG)
 9956.0 M12 557 1 297 283 23690 62603 55992 ... 94194 000 000
 (very weak!) CW 9-4-2006 Sun 1940 (CG)
 9956.0 M12 191 1 825 233 46800 31904 87413 ... 04076 000 000 CW
 12-4-2006 Wed 1920 (CG)
 9956.0 M12 557 1 297 283 23690 62603 55992 ... 94194 000 000
 (repeat of 09 April 2006) CW 12-4-2006 Wed 1940 (CG)

9956.0 M12 557 1 731 325 66139 62000 65652 ... 87155 000 000 CW
 16-4-2006 Sun 1940 (CG)
 9956.0 M12 191 000 AM 19-4-2006 Wed 1920 (CG)
 10125.0 M08a ID ----- 86321 ----- (Already in progress) CW 8-4-2006
 Sat 0300 (MS)
 10125.0 M08a ID 35641 ----- (Already in progress) CW
 18-4-2006 Tue 0300 (MS)
 10125.0 M08a DTDAN URGGN WGTNN (Sat) CW 22-4-2006 Sat 0302 (JPL)
 10125.0 M08a ID ----- 35123 42931 (Already in progress) CW
 25-4-2006 Tue 0300 (MS)
 10126.0 M08a (Late Start - Wed - Very strong signal but all garbled
 - uncopiable) CW 5-4-2006 Wed 1104 (JPL)
 10126.0 M08a (Transmission completely garbled. Unreadable) CW
 7-4-2006 Fri 1100 (MS)
 10126.0 M08a ID 87462 26363 00072 CW 17-4-2006 Mon 1100 (MS)
 10126.0 M08a ID 78231 25402 77201 (Repeat of 1000z on 9153m) CW
 19-4-2006 Wed 1100 (MS)
 10126.0 M08a UTAMN NRNDA GIGGN (Mon) (Rpt of 1000 sked) CW
 24-4-2006 Mon 1101 (JPL)
 10126.0 M08a ID 84692 87883 01521 (Repeat of 1000z on 9153m) CW
 28-4-2006 Fri 1100 (MS)
 10126.0 V02a A----- --991 477-2 (YL/SS. Very weak signal and
 garbled) AM 29-4-2006 Sat 0300 (MS)
 10128.0 E07 ip AM 26-4-2006 Wed 2004 (HFD)
 10235.0 M08a ID 04531 92562 51553 CW 9-4-2006 Sun 0400 (MS)
 10235.0 M08a In Progress//S800M//Brooklyn CW 18-4-2006 Tue 0400
 10235.0 M08a ID 02847 84593 28267 CW 26-4-2006 Wed 0400 (MS)
 10235.0 M08a In Progress//S800M//Brooklyn CW 28-4-2006 Fri 0400
 10235.0 M08a ID 84594 46522 01522 CW 30-4-2006 Sun 0400 (MS)
 10338.0 M12 315 000 CW 4-4-2006 Tue 0500 (CG)
 10338.0 M12 315 000 CW 18-4-2006 Tue 0500 (CG)
 10343.0 M12 124 1 725 139 05067 52875 14426 ...12824 000 000 CW
 2-4-2006 Sun 1900 (CG)
 10343.0 M12 124 1 8274 133 05517 24158 52528 ... 54460 000 000 CW
 4-4-2006 Tue 1700 (CG)
 10343.0 M12 815 1 2936 140 83067 00468 78868 ... 47808 000 000 CW
 6-4-2006 Thu 1800 (CG)
 10343.0 M12 124 1 1195 109 07798 95864 68741 ... 41539 000 000
 (New and unusual) CW 11-4-2006 Tue 1900 (CG)
 10343.0 M12 124 1 5471 112 61633 02417 77329 ... 54450 000 000 CW
 13-4-2006 Thu 1900 (CG)
 10343.0 M12 124 1 3036 125 73166 77615 04676 ... 85029 000 000 CW
 17-4-2006 Mon 1800 (CG)
 10343.0 M12 124 1 4860 104 26761 52294 39675 ... 22930 000 000 CW
 18-4-2006 Tue 1900 (CG)
 10343.0 M12 124 1 4953 114 00033 80394 86421 ... 63854 000 000 CW
 20-4-2006 Thu 1900 (CG)
 10343.0 M12 124 ... 53397 000 000 was too late :-(CW

24-4-2006 Mon 1800 (CG)
 10343.0 M12 124 1 4070 112 26523 94780 35603 ... 42080 000 000 CW
 25-4-2006 Tue 1900 (CG)
 10344.0 M08a GIMDA IINMA WUDD (Sat) CW 22-4-2006 Sat 1100 (JPL)
 10344.0 M08a ID 86974 08111 39172 CW 27-4-2006 Thu 0300 (MS)
 10345.0 M08a (Extremely weak signal and heavy QRN. Uncopiable.) CW
 13-4-2006 Thu 1100 (MS)
 10345.0 M08a ID 84691 94781 26234 CW 27-4-2006 Thu 1100 (MS)
 10372 X06 in progress 24-4-2006 1014 (MG)
 10426.0 E03 Lincolnshire poacher, Poor reception USB 29-4-2006 Sat
 1900 (JF)
 10444.0 M08a ID 96362 37733 42932 CW 27-4-2006 Thu 0300 (MS)
 10446.0 V02a A50723 95821 91221 (YL/SS) AM 3-4-2006 Mon 1200 (MS)
 10446.0 V02a A50725 95823 91223 (YL/SS. Repeat of 1200z on 11566m)
 AM 5-4-2006 Wed 1300 (MS)
 10446.0 V02a A51911 12641 47151 (YL/SS) AM 10-4-2006 Mon 1200 (MS)
 10446.0 V02a A66971 84271 94821 (YL/SS. Repeat of 0200z on 12180m)
 AM 12-4-2006 Wed 0300 (MS)
 10446.0 V02a A51913 12643 47153 (YL/SS. Repeat of 1200z on 11566m)
 AM 12-4-2006 Wed 1300 (MS)
 10446.0 V02a Very very weak. Tuned in after callups. AM 17-4-2006
 Mon 1200 (ALB)
 10446.0 V02a A54742 05681 55221 (YL/SS) AM 17-4-2006 Mon 1200 (MS)
 10446.0 V02a A67661 07683 55323 (YL/SS. Repeat of 1200z on 11566m)
 AM 19-4-2006 Wed 1300 (MS)
 10446.0 V02a A08631 35663 06573 (YL/SS. Repeat of 1200z on 11566m)
 AM 26-4-2006 Wed 1300 (MS)
 10475 M89 "rxp7 rxp7 rxp7 de czt2 czt2 v" CW 3-4-2006 0053 (IB)
 10518.0 M12 4502 187 87 21823 00123 72615 ... 01546 CW 21-4-2006
 Fri 1929 (CG)
 10518.0 M12 450 1 205 75 62451 15213 99754 ... 75004 000 000 CW
 24-4-2006 Mon 1920 (CG)
 10518.0 M12 450 1 205 75 62451 15213 99754 ... 75004 000 000 Rpt
 of 24. April 1900z CW 25-4-2006 Tue 1920 (CG)
 10556.0 V02c VL - SS AM 30-4-2006 Sun 0013 (TS3)
 10566 V02a .. in progress. AM 7-4-2006 1227 (JFL)
 10566.0 V02a A50721 41952 90842 (YL/SS) AM 1-4-2006 Sat 1300 (MS)
 10566.0 V02a A50722 41953 90843 (YL/SS. Repeat of 1200z on 11566m)
 AM 2-4-2006 Sun 1300 (MS)
 10566.0 V02a A50724 95822 91222 (YL/SS) AM 4-4-2006 Tue 1200 (MS)
 10566.0 V02a A50726 75341 36501 (YL/SS) AM 6-4-2006 Thu 1200 (MS)
 10566.0 V02a A72261 02961 69021 (YL/SS) AM 7-4-2006 Fri 1200 (MS)
 10566.0 V02a in progress AM 7-4-2006 Fri 1200 (DM)
 10566.0 V02a A72262 02962 69022 (YL/SS) AM 8-4-2006 Sat 1300 (MS)
 10566.0 V02a A51912 12642 47152 (YL/SS) AM 11-4-2006 Tue 1200 (MS)
 10566.0 V02a (Early start, already in progress. No callups sent)
 AM 14-4-2006 Fri 1200 (MS)
 10566.0 V02a A32603 17472 71752 (YL/SS. Repeat of 1200z on 10715m)

AM 15-4-2006 Sat 1300 (MS)
 10566.0 V02a A54741 17473 71753 (YL/SS. Repeat of 1200z on 11566m)
 AM 16-4-2006 Sun 1300 (MS)
 10566.0 V02a A54743 07682 55322 (YL/SS) AM 18-4-2006 Tue 1200 (MS)
 10566.0 V02a A67662 75343 36503 (YL/SS) AM 20-4-2006 Thu 1200 (MS)
 10566.0 V02a A67663 44521 25131 (YL/SS) AM 21-4-2006 Fri 1200 (MS)
 10566.0 V02a A59891 44522 25132 (YL/SS) AM 22-4-2006 Sat 1300 (MS)
 10566.0 V02a A59892 44523 25133 (YL/SS. Repeat of 1200z on 11566m)
 AM 23-4-2006 Sun 1300 (MS)
 10566.0 V02a A59894 35662 06572 (YL/SS) AM 25-4-2006 Tue 1200 (MS)
 10566.0 V02a A08633 35664 06574 (YL/SS) AM 28-4-2006 Fri 1200 (MS)
 10566.0 V02a A61281 46341 37251 (YL/SS) AM 29-4-2006 Sat 1300 (MS)
 10566.0 V02a A61282 46342 37252 (YL/SS. Repeat of 1200z on 11566m)
 AM 30-4-2006 Sun 1300 (MS)
 10569.0 M12 938 1 5903 138 54323 03805 27910 ... 94444 000 000 CW
 2-4-2006 Sun 1720 (CG)
 10569.0 M12 938 1 4917 136 19196 43769 70974 ... 13474 000 000 CW
 9-4-2006 Sun 1720 (CG)
 10598 M12 938 938 938 1 8877 142 (5F msg) TTT TTT CW 26-4-2006
 1720 (PP)
 10598.0 M12 928 1 5514 124 67777 55137 53881 ... 57638 000 000 CW
 16-4-2006 Sun 1820 (CG)
 10598.0 M12 938 1 8487 102 34547 55707 74046 ... 85522 000 000 CW
 18-4-2006 Tue 1820 (CG)
 10598.0 M12 938 1 2996 131 17639 22328 37683 ... 05494 000 000 CW
 19-4-2006 Wed 1720 (CG)
 10598.0 M12 938 1 327 165 03343 16972 65467 ... 13222 000 000 CW
 20-4-2006 Thu 1720 (CG)
 10598.0 M12 938 1 3695 120 99530 09169 14288 ... 93937 000 000 CW
 23-4-2006 Sun 1820 (CG)
 10598.0 M12 938 1 327 165 03343 16972 65467 ... 13222 000 000 Rpt
 of 20. April 1700z AM 25-4-2006 Tue 1820 (CG)
 10598.0 M12 938 1 8877 142 82714 45195 91554 ... 96947 000 000 CW
 26-4-2006 Wed 1720 (CG)
 10598.0 M12 938 1 6051 105 91747 22257 85122 ... 87534 000 000 CW
 27-4-2006 Thu 1720 (CG)
 10624.0 M12 492 1 8274 133 05517 24158 52528 ... 54460 000 000 CW
 4-4-2006 Tue 1600 (CG)
 10639.0 M12 261 1 346 100 57907 93420 76522 ... 50112 000 000 CW
 9-4-2006 Sun 0700 (CG)
 10639.0 M12 261 1 917 34 62128 66122 95355 ... 83467 000 000 CW
 23-4-2006 Sun 0700 (CG)
 10703.0 E07 171:1 AM 2-4-2006 Sun 1720 (HFD)
 10703.0 E07 171:1-848/45=86445 AM 12-4-2006 Wed 1720 (HFD)
 10710.0 M24 015 369 102 = = 36936 26471 45759 ... 94974 = = 369
 102 00000 CW 18-4-2006 Tue 1830 (CG)
 10711.0 M12 546 1 5836 133 85506 10634 07008 ... 27992 000 000 CW
 19-4-2006 Wed 1840 (CG)

10711.0 M12 546 1 963 154 44485 36116 85524 ... 36826 000 000 CW
 23-4-2006 Sun 1940 (CG)
 10711.0 M12 546 1 963 154 44485 36116 85524 ... 36826 000 000
 (Repeat of 23. April) CW 26-4-2006 Wed 1840 (CG)
 10714.0 M08a NATMD NNGGW WRNNA (Tue) CW 4-4-2006 Tue 0202 (JPL)
 10714.0 M08a ID 72041 38163 ----- CW 11-4-2006 Tue 0200 (MS)
 10714.0 M08a ID 73192 ----- (Already in progress) CW
 18-4-2006 Tue 0200 (MS)
 10714.0 M08a ID 77233 86972 58001 (Repeat of 0100z on 12119m) CW
 25-4-2006 Tue 0200 (MS)
 10715.0 M08a ID 43012 99142 75642 CW 12-4-2006 Wed 1700 (MS)
 10715.0 V02a A50726 75341 36501 (YL/SS. Repeat of 1200z of 10566m)
 AM 6-4-2006 Thu 1300 (MS)
 10715.0 V02a A32601 75342 36502 (YL/SS) AM 13-4-2006 Thu 1300 (MS)
 10715.0 V02a A32603 17472 71752 (YL/SS) AM 15-4-2006 Sat 1200 (MS)
 10715.0 V02a A54743 07682 55322 (YL/SS. Repeat of 1200z on 10566m)
 AM 18-4-2006 Tue 1300 (MS)
 10715.0 V02a A59894 35662 06572 (YL/SS. Repeat of 1200z on 10566m)
 AM 25-4-2006 Tue 1300 (MS)
 10715.0 V02a A08632 24441 90801 (YL/SS) AM 27-4-2006 Thu 1300 (MS)
 10852.0 XP msg AM 28-4-2006 Fri 0620 (HFD)
 10871.7 MX D: Odessa Naval RusNy prop beacon CW 16-4-2006 0724
 (CK)
 10871.7 MX Cluster beacon "D" CW 22-4-2006 Sat 0509 (AB)
 10871.7 MX Cluster Beacon "D" CW 22-4-2006 2040 (AB)
 10871.7 MX Cluster Beacon "D" CW 23-4-2006 0759 (AB)
 10871.7 MX D: Rus Ny Odessa CW 24-4-2006 0805 (CK)
 10871.9 MX Cluster beacon "S" CW 22-4-2006 Sat 0509 (AB)
 10871.9 MX S: Archangelsk Naval CW 24-4-2006 0805 (CK)
 10872 MX Cluster beacon "C" CW 22-4-2006 Sat 0509 (AB)
 10872.0 MX C: Moscow Naval prop beacon CW 16-4-2006 0724 (CK)
 10872.0 MX Cluster Beacon "C" CW 23-4-2006 0759 (AB)
 10872.0 MX C: Moscow Naval CW 24-4-2006 0805 (CK)
 11040.0 S06 328:0 AM 19-4-2006 Wed 0850 (HFD)
 11064.0 E07 674:1 AM 6-4-2006 Thu 2010 (HFD)
 11064.0 E07 674:0 AM 20-4-2006 Thu 2010 (HFD)
 11064.0 E07 674:1 AM 27-4-2006 Thu 2010 (HFD)
 11073 V: one letter beacon CW 1-4-2006 0238 (IB)
 11073 V: one letter marker, followed by "xxxxx xxxxx as no
 as no xxx as? as? aa 89886 66445 2676t kk" CW 3-4-2006
 11084 M89 "V RXP7 DE CZT2" CW 12-4-2006 0230 (VR)
 11125 M12 128 1 298 31 CW 26-4-2006 2005 (FN)
 11125.0 E06 160-254/83=70504 AM 12-4-2006 Wed 1500 (HFD)
 11125.0 M12 128 1 298 311 18559 19325 16291 ... 97005 000 000 CW
 23-4-2006 Sun 2005 (CG)
 11125.0 M12 128 1 298 311 18559 19325 16291 ... 97005 000 000
 (Repeat of 23. April) CW 26-4-2006 Wed 2005 (CG)
 11156.0 M12 191 000 CW 5-4-2006 Wed 1900 (CG)

11156.0 M12 191 1 941 105 02465 02124 82553 ... 04974 000 000 CW
8-4-2006 Sat 1900 (CG)
11156.0 M12 191 000 CW 19-4-2006 Wed 1900 (CG)
11157.0 M12 191 1 825 233 46800 31904 87413 ... 04076 000 000 CW
12-4-2006 Wed 1900 (CG)
11430 M24 '742' 583 41 - - 92106 etc CW 27-4-2006 0800 (RiN)
11435 M12 938 938 938 1 8877 142 (5F msg) TTT TTT CW 26-4-2006
1700 (PP)
11435.0 M12 938 1 8487 102 34547 55707 74046 ... 85522 000 000 CW
18-4-2006 Tue 1800 (CG)
11435.0 M12 938 1 2996 131 17639 22328 37683 ... 05494 000 000 CW
19-4-2006 Wed 1700 (CG)
11435.0 M12 938 1 327 165 03343 16972 65467 ... 13222 000 000 CW
20-4-2006 Thu 1700 (CG)
11435.0 M12 938 1 3695 120 99530 09169 14288 ... 93937 000 000 CW
23-4-2006 Sun 1800 (CG)
11435.0 M12 938 1 327 165 03343 16972 65467 ... 13222 000 000 Rpt
of 20. April 1700z CW 25-4-2006 Tue 1800 (CG)
11435.0 M12 938 1 8877 142 82714 45195 91554 ... 96947 000 000 CW
26-4-2006 Wed 1700 (CG)
11435.0 M12 938 1 6051 105 91747 22257 85122 ... 87534 000 000 CW
27-4-2006 Thu 1700 (CG)
11435.0 M12 938 (R2) (QSA 1. Too weak for copy.) CW 27-4-2006 Thu
1700 (MS)
11438.0 M12 938 1 5903 138 54323 03805 27910 ... 94444 000 000 CW
2-4-2006 Sun 1700 (CG)
11438.0 M12 938 1 4917 136 19196 43769 70974 ... 13474 000 000 CW
9-4-2006 Sun 1700 (CG)
11445.0 M12 492 1 8274 133 05517 24158 52528 ... 54460 000 000 CW
4-4-2006 Tue 1620 (CG)
11460.0 S06 rpt of 831 transm. but only carrier AM 17-4-2006 Mon
1210 (HFD)
11468 M12 450 2 187 87 1254 235 CW 21-4-2006 1900 (FN)
11468.0 M12 4502 187 87 21823 00123 72615 ... 01546 CW 21-4-2006
Fri 1900 (CG)
11468.0 M12 4502 1254 235 51490 37846 11224 ... 74619 000 000 CW
21-4-2006 Fri 1907 (CG)
11468.0 M12 450 1 205 75 62451 15213 99754 ... 75004 000 000 CW
24-4-2006 Mon 1900 (CG)
11468.0 M12 450 1 205 75 62451 15213 99754 ... 75004 000 000 Rpt
of 24. April 1900z CW 25-4-2006 Tue 1900 (CG)
11491.0 M12 ... 10312 000 000 (should be 725 or 816) CW 18-4-2006
Tue 1644 (CG)
11491.0 M12 816 1 702 93 61107 69394 25016 ... 02407 000 000 CW
20-4-2006 Thu 1840 (CG)
11491.0 M12 725 1 5368 117 48241 43613 35616 ... 33973 000 000 CW
25-4-2006 Tue 1640 (CG)
11491.0 M12 816 1 702 93 61107 69394 25016 ... 02407 000 000 (Rpt

of 20. April) CW 27-4-2006 Thu 1840 (CG)

11545.0 E03 In Progress//ARC190//KFOK USB 11-4-2006 Tue 1600 (GS)

11545.0 E03 In Progress//ARC190//KFOK USB 17-4-2006 Mon 2000 (GS)

11545.0 E03 94056//ARC190//KFOK USB 17-4-2006 Mon 2100 (GS)

11565.0 E10 EZI USB 30-4-2006 Sun 0300 (MS)

11565.0 E10 EZI2 USB 30-4-2006 Sun 0400 (MS)

11565.0 V02c VL - SS AM 30-4-2006 Sun 0012 (TS3)

11566.0 M08a ID ----- 99141 ----- (Late start at 1705z) CW
10-4-2006 Mon 1700 (MS)

11566.0 M12 546 1 963 154 44485 36116 85524 ... 36826 000 000 CW
23-4-2006 Sun 1920 (CG)

11566.0 M12 546 1 963 154 44485 36116 85524 ... 36826 000 000
(Repeat of 23. April) CW 26-4-2006 Wed 1820 (CG)

11566.0 V02a A50722 41953 90843 (YL/SS) AM 2-4-2006 Sun 1200 (MS)

11566.0 V02a A50723 95821 91221 (YL/SS. Repeat of 1200z on 10446m)
AM 3-4-2006 Mon 1300 (MS)

11566.0 V02a A50725 95823 91223 (YL/SS) AM 5-4-2006 Wed 1200 (MS)

11566.0 V02a A72261 02961 69021 (YL/SS. Repeat of 1200z on 10566m)
AM 7-4-2006 Fri 1300 (MS)

11566.0 V02a !Atencion! !Atencion! 92261 02961 69021 AM 7-4-2006
Fri 1300 (DM)

11566.0 V02a A51911 12641 47151 (YL/SS. Repeat of 1200z on 10446m)
AM 10-4-2006 Mon 1300 (MS)

11566.0 V02a A51913 12643 47153 (YL/SS) AM 12-4-2006 Wed 1200 (MS)

11566.0 V02a A66972 94822 84272 (YL/SS. Repeat of 0200z on 12215m)
AM 14-4-2006 Fri 0300 (MS)

11566.0 V02a A32602 17471 71751 (YL/SS. Should be repeat of 1200z
on 10566m) AM 14-4-2006 Fri 1300 (MS)

11566.0 V02a A 54741 17473 71753. AM 16-4-2006 Sun 1200 (ALB)

11566.0 V02a A54741 17473 71753 (YL/SS) AM 16-4-2006 Sun 1200 (MS)

11566.0 V02a A67661 07683 55323 (YL/SS) AM 19-4-2006 Wed 1200 (MS)

11566.0 V02a A09301 15832 38481 (YL/SS. Repeat of 0200z on 12215m)
AM 21-4-2006 Fri 0300 (MS)

11566.0 V02a A67663 44521 25131 (YL/SS. Repeat of 1200z on 10566m)
AM 21-4-2006 Fri 1300 (MS)

11566.0 V02a A59892 44523 25133 (YL/SS) AM 23-4-2006 Sun 1200 (MS)

11566.0 V02a A59893 35661 06571 (YL/SS. Note first callup same as
0700z on 9238m) AM 24-4-2006 Mon 1300 (MS)

11566.0 V02a A08631 35663 06573 (YL/SS) AM 26-4-2006 Wed 1200 (MS)

11566.0 V02a A09303 02331 38483 (YL/SS. Repeat of 0200z on 12215m)
AM 28-4-2006 Fri 0300 (MS)

11566.0 V02a A08633 35664 06574 (YL/SS. Repeat of 1200z on 10566m)
AM 28-4-2006 Fri 1300 (MS)

11566.0 V02a A61282 46342 37252 (YL/SS) AM 30-4-2006 Sun 1200 (MS)

12091 X06 Mazielka calls 28-4-2006 0706 (RiN)

12104.0 M12 317 1 2936 140 83067 00468 78868 ... 47808 000 000 CW
6-4-2006 Thu 1940 (CG)

12114.0 M12 317 1 9913 100 26429 33752 48437 ... 87033 000 000 CW

18-4-2006 Tue 1740 (CG)
 12114.0 M12 317 1 3849 107 77150 08840 09385 ... 38401 000 000 CW
 20-4-2006 Thu 1640 (CG)
 12114.0 M12 317 1 9295 109 03032 42711 27377 ... 00665 000 000 LSB
 25-4-2006 Tue 1740 (CG)
 12119.0 M08a ID 77233 86972 58001 CW 25-4-2006 Tue 0100 (MS)
 12123.0 E07 171:1-697/89=##663 AM 2-4-2006 Sun 1700 (HFD)
 12123.0 E07 171:1-845/45=86445 AM 12-4-2006 Wed 1700 (HFD)
 12123.0 M12 492 1 8274 133 05517 24158 52528 ... 54460 000 000 CW
 4-4-2006 Tue 1640 (CG)
 12139.0 M12 261 1 917 34 62128 66122 95355 ... 83467 000 000 CW
 23-4-2006 Sun 0720 (CG)
 12158 T: one letter beacon CW 1-4-2006 0134 (IB)
 12162.0 M12 546 1 5836 133 85506 10634 07008 ... 27992 000 000 CW
 19-4-2006 Wed 1800 (CG)
 12162.0 M12 546 1 963 154 44485 36116 85524 ... 36826 000 000 CW
 23-4-2006 Sun 1900 (CG)
 12162.0 M12 546 1 963 154 44485 36116 85524 ... 36826 000 000
 (Repeat of 23. April) CW 26-4-2006 Wed 1800 (CG)
 12165.0 V02a A31883 47552 88612 (YL/SS) AM 3-4-2006 Mon 0200 (MS)
 12165.0 V02a A31886 47553 88613 (YL/SS) AM 10-4-2006 Mon 0200 (MS)
 12165.0 V02a Missed callup. Highly variable, hard to copy. Rushed
 numbers. 2 "bips" per se AM 17-4-2006 Mon 0200 (ALB)
 12165.0 V02a A15833 05372 02582 (YL/SS) AM 24-4-2006 Mon 0200 (MS)
 12180.0 V02a A82205 43335 31884 (YL/SS) AM 5-4-2006 Wed 0200 (MS)
 12180.0 V02a A66971 84271 94821 (YL/SS) AM 12-4-2006 Wed 0200 (MS)
 12180.0 V02a (Missed callup. Station began broadcasting early) AM
 26-4-2006 Wed 0200 (MS)
 12189.0 M12 816 1 702 93 61107 69394 25016 ... 02407 000 000 CW
 20-4-2006 Thu 1820 (CG)
 12189.0 M12 725 1 5368 117 48241 43613 35616 ... 33973 000 000 CW
 25-4-2006 Tue 1620 (CG)
 12189.0 M12 816 1 702 93 61107 69394 25016 ... 02407 000 000 (Rpt
 of 20. April) CW 27-4-2006 Thu 1820 (CG)
 12189.0 M12 816x3 1(R2) 702 93x2 CW 27-4-2006 Thu 1820 (MS)
 12195 X06 Mazielka call. The tones were 860/800/900/830/980/940
 (314265) 24-4-2006 1904 (RiN)
 12210.0 E06 680:0 AM 20-4-2006 Thu 0500 (HFD)
 12212 M12 128 1 298 31 CW 26-4-2006 1920 (FN)
 12212.0 M12 128 1 298 311 18559 19325 16291 ... 97005 000 000 CW
 23-4-2006 Sun 1940 (CG)
 12212.0 M12 128 1 298 311 18559 19325 16291 ... 97005 000 000
 (Repeat of 23. April) CW 26-4-2006 Wed 1940 (CG)
 12214.0 M08a ID 50663 80393 53813 CW 14-4-2006 Fri 0300 (MS)
 12214.0 M08a ID 46974 50164 26104 CW 28-4-2006 Fri 0300 (MS)
 12215.0 V02a A----- 95712 ----- (YL/SS) AM 11-4-2006 Tue 0200 (MS)
 12215.0 V02a A66972 94822 84272 (YL/SS) AM 14-4-2006 Fri 0200 (MS)
 12215.0 V02a A71132 95713 35613 (YL/SS) AM 18-4-2006 Tue 0200 (MS)

12215.0 V02a A09301 15832 38481 (YL/SS) AM 21-4-2006 Fri 0200 (MS)
12215.0 V02a A71133 51571 44171 (YL/SS) AM 25-4-2006 Tue 0200 (MS)
12215.0 V02a A09303 02331 38483 (YL/SS) AM 28-4-2006 Fri 0200 (MS)
12217 M12 message in progress CW 28-4-2006 0644 (RiN)
12603 E03a Cherry Ripe id 47996 USB 26-4-2006 1700 (IY)
13374.0 M08a ID 61151 65111 62201 CW 3-4-2006 Mon 1800 (MS)
13386.0 M12 816 1 702 93 61107 69394 25016 ... 02407 000 000 CW
20-4-2006 Thu 1800 (CG)
13386.0 M12 725 1 4821 111 03273 25086 88345 ... 44591 000 000 CW
23-4-2006 Sun 1700 (CG)
13386.0 M12 725 1 5368 117 48241 43613 35616 ... 33973 000 000 CW
25-4-2006 Tue 1600 (CG)
13386.0 M12 816x3 1(R2) 702 93x2 CW 27-4-2006 Thu 1800 (MS)
13386.0 M12 816 1 702 93 61107 69394 25016 ... 02407 000 000 (Rpt
of 20. April) CW 27-4-2006 Thu 1800 (CG)
13405 M10 555 555 555 277 277 277 27 CW 27-4-2006 1945 (JH)
13405 S10d 124 49 / 22 gr AM 26-4-2006 0820 (JH)
13415.0 E06 160-254/83=70504 AM 12-4-2006 Wed 1400 (HFD)
13419.0 M08a ID 08302 31332 81342 CW 19-4-2006 Wed 1800 (MS)
13456.0 M12 317 1 2936 140 83067 00468 78868 ... 47808 000 000 CW
6-4-2006 Thu 1920 (CG)
13461.0 M12 317 1 9913 100 26429 33752 48437 ... 87033 000 000 CW
18-4-2006 Tue 1720 (CG)
13461.0 M12 317 1 3849 107 77150 08840 09385 ... 38401 000 000 CW
20-4-2006 Thu 1620 (CG)
13461.0 M12 317 1 9295 109 03032 42711 27377 ... 00665 000 000 CW
25-4-2006 Tue 1720 (CG)
13495 M24 '742' 583 41 - - 92106 etc CW 27-4-2006 0900 (RiN)
13506 X06 Mazielka call. The tones were 800/970/900/930/860/830
(164532) 24-4-2006 1907 (RiN)
13527.7 MX D Marker CW 12-4-2006 2005 (VR)
13527.7 MX Cluster beacon "D" CW 22-4-2006 Sat 1526 (AB)
13527.7 MX Cluster Beacon "D" CW 23-4-2006 0759 (AB)
13527.7 MX Cluster Beacon "D" CW 29-4-2006 1530 (CK)
13527.8 MX Cluster beacon "P" CW 24-4-2006 Mon 1116 (AB)
13527.8 MX Cluster beacon "P" CW 29-4-2006 1530 (CK)
13527.9 MX Cluster beacon "S" CW 29-4-2006 1530 (CK)
13528 MX Cluster beacon "C" CW 24-4-2006 Mon 1116 (AB)
13528 MX Cluster beacon "C" CW 29-4-2006 1530 (CK)
13528.0 MX C Marker CW 12-4-2006 2005 (VR)
13528.0 MX Cluster Beacon "C" CW 23-4-2006 0759 (AB)
14372.0 M12 317 1 2936 140 83067 00468 78868 ... 47808 000 000 CW
6-4-2006 Thu 1900 (CG)
14372.0 M12 317 1 9913 100 26429 33752 48437 ... 87033 000 000 CW
18-4-2006 Tue 1700 (CG)
14372.0 M12 317 1 9295 109 03032 42711 27377 ... 00665 000 000 CW
25-4-2006 Tue 1700 (CG)
14377.0 M10 555: 816-36/32=07053, 514-81/24=12892 CW 7-4-2006 Fri

1840 (HFD)

14377.0	M12	317 1 3849 107 77150 08840 09385 ... 38401 000 000 CW 20-4-2006 Thu 1600 (CG)
14450.0	M23	555 (R10) (Very Weak) (Sat) CW 1-4-2006 Sat 1430 (JPL)
14450.0	M23	555 (R10) (Best signal yet - Hopefully time change will make for better copy) (S CW 2-4-2006 Sun 1430
14450.0	M23	555 (R10) (Tue) (Very weak signal) CW 4-4-2006 Tue 1430 (JPL)
14450.0	M23	555 (R10) CW 7-4-2006 Fri 1430 (MS)
14450.0	M23	555 (R10) (Sat) CW 8-4-2006 Sat 1430 (JPL)
14450.0	M23	555 (R10) (Sun) (Barely readable) CW 9-4-2006 Sun 1430 (JPL)
14450.0	M23	555 (R10) (Barely readable - mostly U/R) CW 12-4-2006 Wed 1430 (JPL)
14450.0	M23	555 (R10) (QSA 1, signal barely perceptible) CW 19-4-2006 Wed 1430 (MS)
14450.0	M23	555 (R10) (Barely auditable - Fri) CW 21-4-2006 Fri
14450.0	M23	555 (r10) (Barely auditable - Sun) CW 23-4-2006 Sun 1430 (JPL)
14450.0	M23	555 (R10) (Mon) (Very weak) CW 24-4-2006 Mon 1430
14450.0	M23	555 (R10) CW 25-4-2006 Tue 1430 (MS)
14450.0	M23	555 (R10) CW 26-4-2006 Wed 1430 (MS)
14450.0	M23	555 (R10) (Sun) CW 30-4-2006 Sun 1430 (JPL)
14450.0	M23	555 (R10. Very weak signal) CW 30-4-2006 Sun 1430
14560	X06	Mazielka call 510432 tones: 991,846,816,950,913,878 26-4-2006 1040 (JH)
14710.0	M12	... 74039 61323 35613 01413 30068 87976 81776 000 000 CW 6-4-2006 Thu 1944 (CG)
14710.0	M12	... 36676 48849 000 000 (very weak) CW 13-4-2006 Thu 1943 (CG)
15476.0	M12	... 04076 000 000 CW 12-4-2006 Wed 1926 (CG)
16331.7	MX	Cluster beacon "D" CW 22-4-2006 Sat 1538 (AB)
16331.7	MX	Cluster Beacon "D" CW 23-4-2006 0759 (AB)
16331.7	MX	Cluster beacon "D" CW 25-4-2006 1138 (LG)
16331.8	MX	Cluster beacon "P" CW 25-4-2006 1138 (LG)
16331.8	MX	Cluster beacon "P" CW 29-4-2006 1440 (CK)
16331.9	MX	S: Rus-N Arkhangelsk CW 6-4-2006 1501 (SW)
16332	MX	Cluster beacon "C" CW 25-4-2006 1138 (LG)
16332.0	MX	C: Rus-N Moscow CW 6-4-2006 1459 (SW)
18864	E03a	in progress. USB 7-4-2006 1242 (Sferix)
20048	MX	Cluster Beacon "C" CW 29-4-2006 1449 (CK)
20589	M89	"rxp7 rxp7 rxp7 de czt2 czt2 v" CW 31-3-2006 1158
23461	E03a	in progress. USB 7-4-2006 1242 (Sferix)

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